Alexan	Mail Stop 8 S. Patent and Trademark O P.O. Box 1450 ndria, VA 22313-1450	TRADEMARK
filed in the U.S. Dist		15 U.S.C. § 1116 you are hereby advised that a court action has been on the Central District of California on the following ion involves 35 U.S.C. § 292.):
☐ Trademarks or NO.	DATE FILED	LUC DISTRICT COURT
LAINTIFF	1/21/2014	for the Central District of California DEFENDANT
Black Hills Media, LLC		Sonos, Inc.
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
8,045,952	10/25/2011	Black Hills Media, LLC
2 8,050,652	11/1/2011	Black Hills Media, LLC
6,985,694	1/10/2006	Black Hills Media, LLC
7,742,740	6/22/2010	Black Hills Media, LLC
5 6,757,517	6/29/2004	Black Hills Media, LLC
		he following patent(s)/ trademark(s) have been included:
	In the above—entitled case, the	ne rollowing pateriosy trademark(s) have been meraper
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	INCLUDED BY	nendment Answer Cross Bill 🗹 Other Pleading
PATE INCLUDED 1/21/2014 PATENT OR TRADEMARK NO.	INCLUDED BY	nendment
PATENT OR TRADEMARK NO.	INCLUDED BY Am DATE OF PATENT	nendment Answer Cross Bill 🗹 Other Pleading
PATENT OR TRADEMARK NO.	INCLUDED BY DATE OF PATENT OR TRADEMARK	nendment
PATENT OR TRADEMARK NO. 1 6,108,686 2 8,230,099	INCLUDED BY DATE OF PATENT OR TRADEMARK 8/22/2000	HOLDER OF PATENT OR TRADEMARK Black Hills Media, LLC Black Hills Media, LLC Black Hills Media, LLC
PATENT OR TRADEMARK NO. 1 6,108,686 2 8,230,099 3 8,214,873	INCLUDED BY Am DATE OF PATENT OR TRADEMARK 8/22/2000 7/24/2012	HOLDER OF PATENT OR TRADEMARK Black Hills Media, LLC Black Hills Media, LLC
PATENT OR TRADEMARK NO. 1 6,108,686 2 8,230,099	INCLUDED BY Am DATE OF PATENT OR TRADEMARK 8/22/2000 7/24/2012 7/3/2012	HOLDER OF PATENT OR TRADEMARK Black Hills Media, LLC Black Hills Media, LLC Black Hills Media, LLC
TRADEMARK NO. 1 6,108,686 2 8,230,099 3 8,214,873 4 7,236,739 5 6,826,283	INCLUDED BY Am DATE OF PATENT OR TRADEMARK 8/22/2000 7/24/2012 7/3/2012 6/23/2007 11/30/2004	HOLDER OF PATENT OR TRADEMARK Black Hills Media, LLC
PATENT OR TRADEMARK NO. 1 6,108,686 2 8,230,099 3 8,214,873 4 7,236,739 5 6,826,283	INCLUDED BY Am DATE OF PATENT OR TRADEMARK 8/22/2000 7/24/2012 7/3/2012 6/23/2007 11/30/2004	HOLDER OF PATENT OR TRADEMARK Black Hills Media, LLC Black Hills Media, LLC

	Mail Stop 8 S. Patent and Trademar P.O. Box 1450 ndria, VA 22313-1450	k Office	FILING OR DETE ACTION REGARD	Γ ON THE RMINATION OF AN DING A PATENT OR EMARK
In Compliane			1116 you are hereby advised that a A, Norfolk Division	court action has been on the following
	Patents. (the patent :	action involve	es 35 U.S.C. § 292.):	
DOCKET NO. 2:13cv521	DATE FILED 9/20/2013	U.S. D	STRICT COURT EDVA, Norfolk	Division
PLAINTIFF	3/20/2013		DEFENDANT	
iSourceLoans LLC			SunTrust Mortgage, Inc.	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT	OR TRADEMARK
1 7,315,841	1/1/2008	iSo	urceLoans LLC	
2 7,340,435	3/4/2008	iSo	urceLoans LLC	
3 8,527,402	9/3/2013	iSo	urceLoans LLC	
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DATE INCLUDED	INCLUDED BY	the followin	g patent(s)/ trademark(s) have been in	
PATENT OR	DATE OF PATENT		HOLDER OF PATENT	OR TRADEMARK
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In the abo	ove—entitled case, the follow	ing decision	has been rendered or judgement issue	ed:
DECISION/JUDGEMENT				
CLERK		(BY) DEPUT	Y CLERK	DATE
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PAGE 1 OF 2

AO 120 (Rev. 08/10)		
F	Mail Stop 8 5. Patent and Trademark Of P.O. Box 1450 dria, VA 22313-1450	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
filed in the U.S. Distr	ict Court	5 U.S.C. § 1116 you are hereby advised that a court action has been District of Delaware on the following
☐ Trademarks or ☑	Patents. (the patent action	
DOCKET NO SOLL- ROA	DATE FILED AL 2013	U.S. DISTRICT COURT District of Delaware
PLAINTIPF BLACK HILLS MEDIA, L		DEFENDANT SHARP CORPORATION and SHARP ELECTRONICS CORPORATION
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 8,028,323	9/27/2011	BLACK HILLS MEDIA, LLC
2 8,214,873	7/3/2012	BLACK HILLS MEDIA, LLC
3 8,230,099	7/24/2012	BLACK HILLS MEDIA, LLC
4 8,045,952	10/25/2011	BLACK HILLS MEDIA, LLC
5 8,050,652	11/1/2011	BLACK HILLS MEDIA, LLC
	In the above—entitled case, the f	following patent(s)/ trademark(s) have been included:
DATE INCLUDED	INCLUDED BY	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
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CLERK John A. Cer		DATE 9-27 - 2013

PAGE 2 OF 2

AO 120 (Rev. 08/10)				
	Mail Stop 8 J.S. Patent and Trademark Of P.O. Box 1450 Indria, VA 22313-1450	ffice	REPORT ON T FILING OR DETERMIN ACTION REGARDING A TRADEMAN	ATION OF AN A PATENT OR
filed in the U.S. Dis	strict Court	Dis	1116 you are hereby advised that a court actifict of Delaware	ion has been on the following
	Patents. (the patent action			
DOCKET NO 13-804-RGA	DATE FILED 5 6 2013	U.S. DI	STRICT COURT District of Delaware	
PLAINTIFF I BLACK HILLS MEDIA,	•		DEFENDANT SHARP CORPORATION and SHA CORPORATION	RP ELECTRONICS
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK
1 6,618,593	9/9/2003	BLA	CK HILLS MEDIA, LLC	
2 6,108,686	8/22/2000	BLA	CK HILLS MEDIA, LLC	
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DATE INCLUDED	INCLUDED BY		patent(s)/ trademark(s) have been included:	7 O. N. II
PATENT OR	DATE OF PATENT	dment	☐ Answer ☐ Cross Bill HOLDER OF PATENT OR TRA	Other Pleading
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DECISION/JUDGEMENT	tached order,			
John A. Cer		DEPUTY	CLERK	DATE 9-27-2013

AO 120 (Rev. 08/10)		
1	Mall Stop 8 S. Patent and Trademark Off P.O. Box 1450 dria, VA 22313-1450	REPORT ON THE Office FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
filed in the U.S. Distr	rict Court	5 U.S.C. § 1116 you are hereby advised that a court action has been for the District of Delaware on the following
	Patents. (the patent action	
DOCKET NO. 12-00637-RGA	DATE FILED 5/22/2012	U.S. DISTRICT COURT for the District of Delaware
PLAINTIFF		DEFENDANT
Black Hills Media, LLC		Sonos, Inc.
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 8,045,952	10/25/2011	Black Hills Media LLC
2 8,050,652	11/1/2011	Black Hills Media LLC
3 6,985,694	1/10/2006	Black Hills Media LLC
4 7,742,740	6/22/2010	Black Hills Medla LLC
5 6,757,517	6/29/2004	Black Hills Media LLC
cont'd on se		following patent(s)/ trademark(s) have been included:
DATE INCLUDED 9/11/2012	INCLUDED BY	ndment
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 6,108,686	8/22/2000	Black Hills Media LLC
2 8,230,099	7/24/2012	Black Hills Media LLC
3 8,214,873	7/3/2012	Black Hills Media LLC
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In the abov	ve-entitled case, the following de	decision has been rendered or judgement issued:
DECISION/JUDGEMENT		
CLERK	(BY) I	DEPUTY CLERK DATE

Copy 1—Upon initiation of action, mail this copy to Director Copy 3—Upon termination of action, mail this copy to Director Copy 2—Upon filing document adding patent(s), mail this copy to Director Copy 4—Case file copy

Page 5 of 478

AO 120 (Rev. 08/10)				
	Mail Stop 8 S. Patent and Trademark O P.O. Box 1450 ndria, VA 22313-1450	ffice	REPORT ON T FILING OR DETERMIN ACTION REGARDING A TRADEMAR	ATION OF AN A PATENT OR
filed in the U.S. Dist	rict Court	for the	\$ 1116 you are hereby advised that a court act District of Delaware	on the following
☐ Trademarks or ☐	Patents. (the patent action			
DOCKET NO. 12-0067-RGA	DATE FILED 5/22/2012	U.S. DI	STRICT COURT for the District of Delaw	are
PLAINTIFF			DEFENDANT	
Black Hills Media, LLC			Sonos, Inc.	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK
1 7,236,739	6/26/2007	Blad	ck Hills Media LLC	
2 6,826,283	11/30/2004	Blac	ck Hills Media LLC	
3 8,028,323	9/27/2011	Blad	ck Hills Media LLC	
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DATE INCLUDED	In the above—entitled case, the INCLUDED BY		g patent(s)/ trademark(s) have been included:	Other Pleading
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AO 120 (Rev. 08/10)			
	Mail Stop 8 J.S. Patent and Trademark C P.O. Box 1450 andria, VA 22313-1450	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK	
filed in the U.S. Di	strict Court	U.S.C. § 1116 you are hereby advised that a court action has been District of Delaware on the following	g
☐ Trademarks or	Patents. (the patent acti		
DOCKET NO.	DATE FILED	U.S. DISTRICT COURT District of Delaware	
PLAINTIFF BLACK HILLS MEDIA	LLC	DEFENDANT SHARP CORPORATION and SHARP ELECTRON CORPORATION	11CS
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK	
1 8,028,323	9/27/2011	BLACK HILLS MEDIA, LLC	
2 8,214,873	7/3/2012	BLACK HILLS MEDIA, LLC	
3 8,230,099	7/24/2012	BLACK HILLS MEDIA, LLC	
4 8,045,952	10/25/2011	BLACK HILLS MEDIA, LLC	
5 8,050,652	11/1/2011	BLACK HILLS MEDIA, LLC	
	In the above—entitled case, th	following patent(s)/ trademark(s) have been included:	
DATE INCLUDED	INCLUDED BY	ndment Answer Cross Bill Other Pleading	
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DECISION/JUDGEMENT			
CLERK	(B	O DEPUTY CLERK DATE	
		of action well this conv to Director	

AO 120 (Rev. 08/10)			REPORT ON THE
	Mail Stop 8 J.S. Patent and Trademark (P.O. Box 1450 undria, VA 22313-1450	Office	FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
filed in the U.S. Di	strict Court	Dis	1116 you are hereby advised that a court action has been trict of Delaware on the following
	Patents. (the patent acti		
DOCKET NO.	DATE FILED	U.S. D	STRICT COURT District of Delaware
PLAINTIFF BLACK HILLS MEDIA,	LLC		DEFENDANT SHARP CORPORATION and SHARP ELECTRONICS CORPORATION
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK
1 6,618,593	9/9/2003	BLA	ACK HILLS MEDIA, LLC
2 6,108,686	8/22/2000	BLA	ACK HILLS MEDIA, LLC
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	In the above—entitled case, th	e followin	g patent(s)/ trademark(s) have been included:
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DECISION/JUDGEMENT			
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Case 1:13-cv-00803-UNA Document 3 Filed 05/07/13 Page 1 of 2 PageID #: 274 PAGE 1 OF 2

AO 120 (Rev. 08/10)		
	Mail Stop 8 S. Patent and Trademark C P.O. Box 1450 ndria, VA 22313-1450	REPORT ON THE Office FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
		15 U.S.C. § 1116 you are hereby advised that a court action has been District of Delaware on the following
filed in the U.S. Dist	Patents. (the patent action	the state of the s
DOCKET NO.	DATE FILED	U.S. DISTRICT COURT
	DATE FILLED	District of Delaware DEFENDANT
PLAINTIFF BLACK HILLS MEDIA, I	LLC	LG ELECTRONICS, INC., LG ELECTRONICS U.S.A., INC and LG ELECTRONICS MOBILECOMM U.S.A., INC.
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 8,028,323	9/27/2011	BLACK HILLS MEDIA, LLC
2 8,214,873	7/3/2012	BLACK HILLS MEDIA, LLC
3 8,230,099	7/24/2012	BLACK HILLS MEDIA, LLC
4 8,045,952	10/25/2011	BLACK HILLS MEDIA, LLC
5 8,050,652	11/1/2011	BLACK HILLS MEDIA, LLC
	In the above—entitled case, the	ne following patent(s)/ trademark(s) have been included:
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Page 9 of 478

PAGE 1 OF 2

AO 120 (Rev. 08/10)		
I	Mail Stop 8 S. Patent and Trademark (P.O. Box 1450 dria, VA 22313-1450	REPORT ON THE Office FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
filed in the U.S. Distr	ict Court	15 U.S.C. § 1116 you are hereby advised that a court action has been District of Delaware on the following
☐ Trademarks or ☑	Patents. (the patent acti	tion involves 35 U.S.C. § 292.):
DOCKET NO.	DATE FILED	U.S. DISTRICT COURT District of Delaware
PLAINTIFF BLACK HILLS MEDIA, L	LC	DEFENDANT PANASONIC CORPORATION and PANASONIC CORPORATION OF NORTH AMERICA
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 8,028,323	9/27/2011	BLACK HILLS MEDIA, LLC
2 8,214,873	7/3/2012	BLACK HILLS MEDIA, LLC
3 8,230,099	7/24/2012	BLACK HILLS MEDIA, LLC
4 8,045,952	10/25/2011	BLACK HILLS MEDIA, LLC
5 8,050,652	11/1/2011	BLACK HILLS MEDIA, LLC
	In the above—entitled case, the	ne following patent(s)/ trademark(s) have been included:
DATE INCLUDED	INCLUDED BY	nendment Answer Cross Bill Other Pleading
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	Mail Stop 8 J.S. Patent and Trademark (P.O. Box 1450 Indria, VA 22313-1450	Office	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
filed in the U.S. Dis		Dis	1116 you are hereby advised that a court action has been trict of Delaware on the following
			
OOCKET NO.	DATE FILED	U.S. DI	STRICT COURT District of Delaware
LAINTIFF BLACK HILLS MEDIA,	LLC		DEFENDANT TOSHIBA CORPORATION and TOSHIBA AMERICA INFORMATION SYSTEMS, INC.
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK
8,028,323	9/27/2011	BLA	CK HILLS MEDIA, LLC
8,214,873	7/3/2012	BLA	CK HILLS MEDIA, LLC
8,230,099	7/24/2012	BLA	CK HILLS MEDIA, LLC
8,045,952	10/25/2011	BLA	CK HILLS MEDIA, LLC
5 8,050,652	11/1/2011	BLA	CK HILLS MEDIA, LLC
PATENT OR TRADEMARK NO. 1 2 3 4 5 In the ab	INCLUDED BY DATE OF PATENT OR TRADEMARK	endment	g patent(s)/ trademark(s) have been included: Answer Cross Bill Other Pleading HOLDER OF PATENT OR TRADEMARK has been rendered or judgement issued:
CLERK			y 3—Upon termination of action, mail this copy to Director

Case 2:13-cv-00379 Document 4 Filed 05/06/13 Page 1 of 2 PageID #: 417

AO 120 (Rev. 08/10) REPORT ON THE Mail Stop 8 TO: FILING OR DETERMINATION OF AN Director of the U.S. Patent and Trademark Office ACTION REGARDING A PATENT OR P.O. Box 1450 **TRADEMARK** Alexandria, VA 22313-1450 In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been Eastern District of Texas on the following filed in the U.S. District Court ✓ Patents. (☐ the patent action involves 35 U.S.C. § 292.): ☐ Trademarks or U.S. DISTRICT COURT DOCKET NO. 2:13cv379 DATE FILED Eastern District of Texas 5/6/2013 DEFENDANT PLAINTIFF SAMSUNG ELECTRONICS CO. LTD., BLACK HILLS MEDIA, LLC SAMSUNG ELECTRONICS AMERICA, INC. and SAMSUNG TELECOMMUNICATIONS AMERICA, LLC DATE OF PATENT PATENT OR HOLDER OF PATENT OR TRADEMARK TRADEMARK NO. OR TRADEMARK BLACK HILLS MEDIA, LLC 9/27/2011 1 8,028,323 BLACK HILLS MEDIA, LLC 7/3/2012 2 8,214,873 BLACK HILLS MEDIA, LLC 6/24/2012 3 8,230,099 4 8,045,952 10/25/2011 BLACK HILLS MEDIA, LLC BLACK HILLS MEDIA, LLC 11/1/2011 5 8,050,652 In the above—entitled case, the following patent(s)/ trademark(s) have been included: INCLUDED BY DATE INCLUDED ☐ Cross Bill ☐ Other Pleading ☐ Amendment ☐ Answer DATE OF PATENT PATENT OR HOLDER OF PATENT OR TRADEMARK TRADEMARK NO. OR TRADEMARK 4 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT DATE (BY) DEPUTY CLERK CLERK

	Mail Stop 8 U.S. Patent and Trademark O P.O. Box 1450 andria, VA 22313-1450	e FII	REPORT ON LING OR DETERMI CTION REGARDING TRADEMA	NATION OF AN A PATENT OR
filed in the U.S. D	nce with 35 U.S.C. § 290 and/or 15 istrict Court	or the District of D	elaware	action has been on the following
☐ Trademarks or	☑ Patents. (☐ the patent action	I.S. DISTRICT COU	RT	
OCKET NO. 12-0067-RGA	DATE FILED 5/22/2012		for the District of Del	aware
AINTIFF Black Hills Media, LLC		DEFENDAN' Sonos, In		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	НС	OLDER OF PATENT OR T	TRADEMARK
1 7,236,739	6/26/2007	Black Hills Med	ia LLC	
2 6,826,283	11/30/2004	Black Hills Med	ia LLC	
3 8,028,323	9/27/2011	Black Hills Med	ia LLC	
4				
4 5 DATE INCLUDED	In the above—entitled case, th			ied:
5	INCLUDED BY	lment		Other Pleading
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DATE INCLUDED PATENT OR TRADEMARK NO.	INCLUDED BY Am DATE OF PATENT	lment	ver 🔲 Cross Bill	Other Pleading
DATE INCLUDED PATENT OR TRADEMARK NO.	INCLUDED BY Am DATE OF PATENT	lment	ver 🔲 Cross Bill	Other Pleading
DATE INCLUDED PATENT OR TRADEMARK NO. 1	INCLUDED BY Am DATE OF PATENT	lment	ver 🔲 Cross Bill	Other Pleading
DATE INCLUDED PATENT OR TRADEMARK NO. 1 2	INCLUDED BY Am DATE OF PATENT	lment	ver 🔲 Cross Bill	Other Pleading
DATE INCLUDED PATENT OR TRADEMARK NO. 1 2 3 4	INCLUDED BY Am DATE OF PATENT OR TRADEMARK	lment	ver	Other Pleading
DATE INCLUDED PATENT OR TRADEMARK NO. 1 2 3 4	INCLUDED BY Am DATE OF PATENT OR TRADEMARK above—entitled case, the followin	lment	ver	Other Pleading

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: Practitioners associated with the Customer Number: 71739 OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 71739 The address associated with Customer Number: ORFirm or Individual Name Address Zip City State Country Email Telephone Assignee Name and Address: Black Hills Media, LLC 1000 North West Street, Suite 1200 Wilmington, DE 19801 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Member

SIGNATURE of Assignee of Record
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Date

Telephone

2012

919-433-1845

and must identify the application in which this Power of Attorney is to be filed.

Hugh Svendsen

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Name

Title

PTO/SB/123 (11-08)

Approved for use through 1 NSS/2811. ONE 0651-0035

U.S. Paterti and Trademark Office, U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it disclave a valid CMS control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a soliection of information unless it disclaus a valid CMS control number

CHANGE OF CORRESPONDENCE ADDRESS Patent

Address to: Mail Stop Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Patent Number	8.028,323
Issue Date	9/27/2011
Application Number	10/840,109
Filing Date	5/05/2004
First Named Inventor	Martin Weel
Attorney Docket Number	1116-063

Please change the Correspondence Address for the above-id	lentified patent to:	
The address associated with Customer Number	71739	
OR L		
Firm <i>or</i> Individual Name		
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This form cannot be used to change the data associated with existing Customer Number use "Request for Customer Numb		e data associated with an
This form will not affect any "fee address" provided for the ab Address Indication Form" (PTO/SB/47).	ove-identified patent. To change a '	fee address" use the "Fee
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Patentee.		
Assignee of record of the entire interest. See 37 (Statement under 37 CFR 3.73(b) is enclosed. (Fo		
Attorney or agent of record. Registration Number	51,488	
Signature // Cd. //		
Typed or R. Chad Bevins Printed Name		
Date September 6, 2012	Telephone 919-238	
NOTE: Signatures of all the inventors or assignees of record of the ellif more than one signature is required, see below."	ntire interest or their representative(s) a	re required. Submit multiple forms
*Total of forms are submitted.		

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antior suggestedness for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA. 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Post Issue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

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Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

STATEMENT UNDER 37	CFR 3.73(b)
Applicant/Patent Owner: Martin Weel	
Application No./Patent No.: 8,028,323 File	
Titled: METHOD AND SYSTEM FOR EMPLOYING A FIRST DEV TO OBTAIN A MEDIA ITEM	
Black Hills Media, LLC a limited liabilit	y corporation
(Name of Assignee) (Type of Assign	ee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	
the assignee of the entire right, title, and interest in;	
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	%); or
the assignee of an undivided interest in the entirety of (a comple	te assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:	
A. An assignment from the inventor(s) of the patent application/pate the United States Patent and Trademark Office at Reel copy therefore is attached.	ent identified above. The assignment was recorded in , Frame , or for which a
A chain of title from the inventor(s), of the patent application/pate	ent identified above, to the current assignee as follows:
1. From: Martin Weel	Barrier Caratherine (Carath
The document was recorded in the United States Pate Reel 016272 Frame 0095	ent and Trademark Office at
2, From: Musicstream, LLC	To: Elario, Inc.
The document was recorded in the United States Pate	
Reel 025385 Frame 0845	or for which a copy thereof is attached.
3, From: Elario, Inc.	To: Concert Technology Corporation
The document was recorded in the United States Pate	
Reel 019311 Frame 0817	or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a suppler	mental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of ti or concurrently is being, submitted for recordation pursuant to 37 CF	
[NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment in the reco	rds of the USPTO. See MPEP 302.08)
The undersigned (whose title is supplied below) is authorized to act on beha	
	September 6, 2012
Signature	Date
R. Chad Bevins	Attorney of Record
Printed or Typed Name	Tille

This collection of information is required by 37 CFR.3,73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR.1,11 and 1,14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Statement Under 37 CFR 3.73(b) - Supplemental Sheet

4. From: Concert Technology C	Corporation	To: ConPact, Inc.
The document was recorded	l in the United State	es Patent and Trademark Office at
Reel <u>019610</u> ,	Frame <u>0690</u>	, or for which a copy thereof is attached.
5 France Company Inc		To Douden Entermiles, LLC
5. From: ConPact, Inc.		To: <u>Dryden Enterprises, LLC</u>
The document was recorded	l in the United State	es Patent and Trademark Office at
Reel <u>024606</u> ,	Frame <u>0249</u>	, or for which a copy thereof is attached.
6. From: <u>Dryden Enterprises</u> , L	LC	To: Black Hills Media, LLC
The document was recorded	l in the United State	es Patent and Trademark Office at
Reel 028654	Frame 0742	or for which a copy thereof is attached.

Electronic Acl	Electronic Acknowledgement Receipt					
EFS ID:	13676350					
Application Number:	10840109					
International Application Number:						
Confirmation Number:	9461					
Title of Invention:	METHOD AND SYSTEM FOR EMPLOYING A FIRST DEVICE TO DIRECT A NETWORKED AUDIO DEVICE TO OBTAIN A MEDIA ITEM					
First Named Inventor/Applicant Name:	Martin Weel					
Customer Number:	71739					
Filer:	R. Chad Bevins/Julie Smith					
Filer Authorized By:	R. Chad Bevins					
Attorney Docket Number:	1116-063					
Receipt Date:	06-SEP-2012					
Filing Date:	05-MAY-2004					
Time Stamp:	16:27:43					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment			no				
File Listing	j :						
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1	1 Power of Attorney 1116-063_E		16-063_Black_Hills_Media_P	139229			
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Information:							

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3	3 CFR 3.73(b). 7CFR3-73b_9		118a83895bedc9028b88b96ef1da5a45dc4 1ff24	no	2		
Warnings:							
Information	Information:						
Total Files Size (in bytes): 770845							

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

 APPLICATION NO.
 ISSUE DATE
 PATENT NO.
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/840,109
 09/27/2011
 8028323
 1116-063
 9461

71739 7590

09/07/2011

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 1210 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Martin Weel, Modjeska, CA;

IR103 (Rev. 10/09)



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Doz. 1-50 Alexandria, Viginia 22313-1450 www.unjto.gov

Bib Data Sheet

CONFIRMATION NO. 9461

SERIAL NUMBER 10/840,109	05/05/0004		CLASS GROU 725		UP ART UNIT 2448		ATTORNEY DOCKET NO. 1116-063		
APPLICANTS Madia Weel Medicake CA:									
Martin Weel, Modjeska, CA;									
** CONTINUING DA	\TA ***********	*							
** FOREIGN APPLI	CATIONS ************************************	***							
IF REQUIRED, FOF ** 07/09/2004	REIGN FILING LICENSE	GRANTI	ED						
Foreign Priority claimed									
ADDRESS 71739									
TITLE METHOD AND SYS TO OBTAIN A MED	STEM FOR EMPLOYING	A FIRST	DEVICE TO [DIRECT	A NET	TWORK!	ED AL	JDIO DEVICE	
					☐ AII	Fees			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461
	7590 08/24/201 TERRANOVA CT	1	EXAM	IINER
	Y FOREST DRIVE , SU	UITE 160	LUU, L	E HIEN
CART, NC 27.	010		ART UNIT	PAPER NUMBER
			2448	
			MAIL DATE	DELIVERY MODE
			08/24/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/840,109	WEEL, MARTIN
Response to Rule 312 Communication	Examiner	Art Unit
	Le Luu	2448
	Le Luu	2440
The MAILING DATE of this communication a	appears on the cover shee	t with the correspondence address –
1. A The amendment filed on 10 August 2011 under 37 CFF	R 1.312 has been considered	d, and has been:
a) 🛛 entered.		
b)	g the scope of the invention	
c) \square disapproved because the amendment was filed a	fter the payment of the issue	e fee.
Any amendment filed after the date the issue f	ee is paid must be accompa	nied by a petition under 37 CFR 1.313(c)(1)
and the required fee to withdraw the application	n from issue.	
d) disapproved. See explanation below.		
e) entered in part. See explanation below.		
The information disclosure statement (IDS) submitted on 0	8/10/11was in compliance w	with the provisions of 37
CFR 1.97. Accordingly, the information disclosure s		
Attachments		
1. Information Disclosure Statements Mail Date 08/10/	11	
1. Information bisclosure statements wan bate 36, 16,		
	/Le Luu/	
	Primary Examine	r, Art Unit 2448

U.S. Patent and Trademark Office PTOL-271 (Rev. 04-01) Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed PTO/SB/08a (01-10)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	ate	Name of Pate of cited Docu	entee or Applicant ment	Relev	es,Columns,Lines where vant Passages or Relev es Appear	
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	1	20040024912	A1	2004-02	2-05 Fukao et al.		Fukao et al.			
	2	20040103280	A1	2004-05	-27	Balfanz et al.				
	3	20050025320	A1	2005-02	-03	Barry				
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Examiner Initial*		Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T=
	1									

EFS Web 2.1.17 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Filing Date First Named Inventor Martin Art Unit Examiner Name Le Hie

Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martin Weel			
Art Unit		2448		
Examiner Name	Le Hien Luu			
Attorney Docket Numb	er	1116-063		

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Examiner Initials*	Cite No	(book	de name of the author (in CAPITAL LETTERS), title of the a k, magazine, journal, serial, symposium, catalog, etc), date, sher, city and/or country where published.		-	T5
	1					
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			EXAMINER SIGNATURE			
Examiner	Signa	ture	/Le Luu/	Date Considered	08/16/2011	
	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					
Standard ST 4 Kind of doo	Γ.3). ³ F cument l	or Japar by the ap	O Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office incese patent documents, the indication of the year of the reign of the Emperippropriate symbols as indicated on the document under WIPO Standard Sol	eror must precede the seria	al number of the patent doc	ument.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

EFS Web 2.1.17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2448

Filed: 05/05/2004

Attorney Docket No. 1116-063

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 CFR § 1.312

In response to the Notice of Allowance mailed May 24, 2011, Applicant submits herewith payment of the issue fee, and the attached amendment under 37 CFR § 1.312. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and to consider this a petition therefor.

OK TO ENTER: /L.L./

08/17/2011



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Polyment Program 22313-1450 www.uspro.gov

Bib Data Sheet

CONFIRMATION NO. 9461

SERIAL NUME 10/840,109		FILING OR 371(c)	C	CLASS 725	GRO	DUP ART UNIT 2448		ATTORNEY DOCKET NO. 1116-063	
** CONTINUING ** FOREIGN API	DAT/	odjeska, CA;	***						
** 07/09/2004 Foreign Priority claim	Foreign Priority claimed								
TITLE	NLOA	DING FOR DIGITAL E	NTERTA	AINMENT NET	WORK	<			
FILING FEE FEES: Authority has been given in RECEIVED No to charge/credit DE 1242 No for following:			edit DEP	aper POSIT ACCOU	NT	1.1 time)	6 Fees (7 Fees (8 Fees (ner	Proc	essing Ext. of

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 71739 05/24/2011 WITHROW & TERRANOVA CT Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 100 REGENCY FOREST DRIVE, SUITE 160 **CARY, NC 27518** (Depositor's name (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/840.109 05/05/2004 Martin Weel 1116-063 9461 TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE | PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional \$755 5300 \$1055 08/24/2011 CLASS-SUBCLASS EXAMINER ART UNIT LUU, LE HIEN 2448 725-141000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list I Withrow & Terranova, PLLC (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Dryden Enterprises, LLC Wilmington, Delaware Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🖾 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _50-1732 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. 🖾 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. August 10, 2011 Authorized Signature Eric P. Jensen. Typed or printed name Registration No. <u>37,</u>647 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO1 85 (Rev. 02.11) Approved for use through 08/31/2013.

OMB 0651-0033 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2448

Filed: 05/05/2004

Attorney Docket No. 1116-063

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 CFR § 1.312

In response to the Notice of Allowance mailed May 24, 2011, Applicant submits herewith payment of the issue fee, and the attached amendment under 37 CFR § 1.312. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and to consider this a petition therefor.

In the Specification:

Please amend the title as follows:

PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK METHOD

AND SYSTEM FOR EMPLOYING A FIRST DEVICE TO DIRECT A NETWORKED

AUDIO DEVICE TO OBTAIN A MEDIA ITEM

REMARKS

The above amendment under 37 CFR § 1.312 is submitted in order to make the title of the specification more descriptive, and does not add new matter. The amendment also does not alter the scope of the claims, and thus no additional search or examination is required. Applicant requests that the amendment be entered before issuance under 37 CFR. § 1.312. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Eric P. Jensen

Registration No. 37,647

100 Regency Forest Drive, Suite 160

Cary, NC 27518

Telephone: (919) 238-2300

Date: <u>August 10, 2011</u> Attorney Docket: 1116-063

Electronic Patent Application Fee Transmittal							
Application Number:	10840109						
Filing Date:	05-May-2004						
Title of Invention:		PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK					
First Named Inventor/Applicant Name:	Ма	rtin Weel					
Filer:	Benjamin Withrow/Sarah Breeze						
Attorney Docket Number:	1116-063						
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee 1501 1 1510 1510				1510			
Publ. Fee- early, voluntary, or normal 1504 1 300 300							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$) 1810			1810

Electronic Acknowledgement Receipt					
EFS ID:	10706888				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	Benjamin Withrow/Sarah Breeze				
Filer Authorized By:	Benjamin Withrow				
Attorney Docket Number:	1116-063				
Receipt Date:	10-AUG-2011				
Filing Date:	05-MAY-2004				
Time Stamp:	15:35:16				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	1869
Deposit Account	501732
Authorized User	JENSEN,ERIC P.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Issue Fee Payment (PTO-85B)	1116-063_lssue_Fee_Transmitt	224567	no	1				
'	issue ree rayment (rio-osb)	al_8-10-11.pdf	39139be08cd717659a423267c29169113f5t a311	110					
Warnings:									
Information:									
2		1116-063_Amendment_Under	140976	yes	3				
-		_37_CFR_1-312_8-10-11.pdf	4734938920f865659c062286cd7b74dd3a5 39267	yes	<u> </u>				
	Multipart Description/PDF files in .zip description								
	Document De	Start	End						
	Amendment after Notice of	1	1						
	Specificat	2	2						
	Applicant Arguments/Remarks	3	3						
Warnings:									
Information:									
3	Fee Worksheet (SB06)	fee-info.pdf	32288	no	2				
	, ee worksheer (55500)	rec into.pai	6915804a6357225af82bfa8116102cb33708 9e8e	110	_				
Warnings:		·							
Information:									
		Total Files Size (in bytes)	39	7831					

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

					U.S.I	PATENTS			Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate	Name of Pate of cited Docu	entee or Applicant ment	Relev	es,Columns,Lines where vant Passages or Relev es Appear	
	1									
If you wis	h to ad	 d additional U.S. Pate	nt citatio	l n inform	ation pl	ease click the	Add button.		Add	
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Examiner Initial*	Cite N	Publication Number	Kind Code ¹	Publica Date	tion	Name of Pate of cited Docu	entee or Applicant ment	Relev	es,Columns,Lines where vant Passages or Relev es Appear	
	1	20040024912	A1	2004-02	!-05	Fukao et al.				
	2	20040103280	A1	2004-05	i-27	Balfanz et al.				
	3	20050025320	A1	2005-02	!-03	Barry				
If you wis	h to ad	l d additional U.S. Publ	ished Ap	l plication	citatio	ı n information p	olease click the Ade	d butto	on. Add	
				FOREIG	3N PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*		Foreign Document Number³	Country Code ²	•	Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1									

(Not for submission under 37 CFR 1.99)

Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	n Weel		
Art Unit		2448		
Examiner Name	Le Hie	en Luu		
Attorney Docket Number		1116-063		

If you wis	h to ac	additional Foreign Patent Document citation information please click the Add button Add	
		NON-PATENT LITERATURE DOCUMENTS Remove	
Examiner Initials*	Cite No	nclude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	- 5
	1		
If you wis	h to ac	additional non-patent literature document citation information please click the Add button Add	
		EXAMINER SIGNATURE	
Examiner	Signa	ure Date Considered	
		al if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a onformance and not considered. Include copy of this form with next communication to applicant.	
Standard ST 4 Kind of doo	Г.3). ³ F cument	JSPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPC r Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark he slation is attached.	ent.

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2448
Examiner Name	Le Hie	en Luu
Attorney Docket Number		1116-063

	CERTIFICATION STATEMENT							
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate s	election(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR								
X	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).							
	See attached ce	rtification statement.						
×	The fee set forth	in 37 CFR 1.17 (p) has been submitted	d herewith.					
	A certification sta	atement is not submitted herewith.						
	SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the perm of the signature.							
Sigr	nature	/R. Chad Bevins/	Date (YYYY-MM-DD)	2011-08-09				
Nan	ne/Print	R. Chad Bevins	Registration Number	51468				

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal					
Application Number:	10	840109			
Filing Date:	05-	-May-2004			
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				
First Named Inventor/Applicant Name:	Martin Weel				
Filer:	R. Chad Bevins/Julie Smith				
Attorney Docket Number:	1116-063				
Filed as Large Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Extension-of-Time:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				180

Electronic Ack	knowledgement Receipt
EFS ID:	10696836
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	R. Chad Bevins/Julie Smith
Filer Authorized By:	R. Chad Bevins
Attorney Docket Number:	1116-063
Receipt Date:	09-AUG-2011
Filing Date:	05-MAY-2004
Time Stamp:	15:13:20
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	1586
Deposit Account	501732
Authorized User	BEVINS,R. CHAD

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS)	1116-063_IDS_12.PDF	611568	no	4
•	Form (SB08)	7710 005_155_12.1 51	80e176745171044c273104a93c832f8ab36 cf5ad	110	
Warnings:					
Information:					
2	For Markel and (CDOC)	£ - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	30577		2
2	Fee Worksheet (SB06)	fee-info.pdf	869b816ed331540b86aff0b7d07bd179989 1f891	no	2
Warnings:			,	'	
Information:					
		Total Files Size (in bytes)	64	12145	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

71739 7590 05/24/2011 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE , SUITE 160 CARY, NC 27518 EXAMINER

LUU, LE HIEN

ART UNIT PAPER NUMBER

2448

DATE MAILED: 05/24/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461

TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	08/24/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 02/11)

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

PUBLICATION FEE DUE PREV PAID ISSUE FEE TOTAL FEE(S) DUE

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

71739 7590 05/24/2011

APPLN TVPE

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518

SMALL ENTITY

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name
(Signature
(Date

DATE DHE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461

TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

ISSUE FEE DUE

nonprovisional	YES	\$755	\$300	\$0	\$1055	08/24/2011		
EXAM	EXAMINER ART UNIT		CLASS-SUBCLASS					
LUU, L	E HIEN	2448	725-141000	•				
CFR 1.363). Change of corresp Address form PTO/S. "Fee Address" inc	ence address or indicatio condence address (or Cha B/122) attached. lication (or "Fee Address 20 or more recent) attach	nge of Correspondence	or agents OR, alternativ	3 registered patent attornately, e firm (having as a membigent) and the names of urneys or agents. If no names	•			
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed frecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
4a. The following fee(s) Issue Fee	are submitted:		b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car	d. Form PTO-2038 is atta	viously paid issue fee sh ched. required fee(s), any defic	own above)		
NOTE: The Issue Fee an	ns SMALL ENTITY statu nd Publication Fee (if req	ıs. See 37 CFR 1.27.	b. Applicant is no long					

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date

Registration No.

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PTOL-85 (Rev. 02/11) Approved for use through 08/31/2013.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Authorized Signature

Typed or printed name



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/840,109 05/05/2004 Martin Weel 1116-063 9461 EXAMINER WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 ART UNIT PAPER NUMBER 2448					
71739 7590 05/24/2011 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 EXAMINER LUU, LE HIEN ART UNIT PAPER NUMBER	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 LUU, LE HIEN ART UNIT PAPER NUMBER	10/840,109	05/05/2004	Martin Weel	1116-063	9461
100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 ART UNIT PAPER NUMBER	71739 75	590 05/24/2011		EXAM	IINER
CARY, NC 27518 ART UNIT PAPER NUMBER			LUU, LE HIEN		
2448		,	2 100	ART UNIT	PAPER NUMBER
				2448	_

DATE MAILED: 05/24/2011

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 931 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 931 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)
	10/840,109	WEEL, MARTIN
Notice of Allowability	Examiner	Art Unit
	LE LUU	2448
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to papers filed on 05/17. 2. The allowed claim(s) is/are 35,37-39,41,43,45-50,52,53 and 3. The drawings filed on 05/05/04 are accepted by the Exami 4. Acknowledgment is made of a claim for foreign priority undid a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308. //11. d 59-62. ner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No	orrespondence address blication. If not included will be mailed in due course. THIS b withdrawal from issue at the initiative
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- s Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	office action of the back) of the back is the back) of the back is
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 05/17/11 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	è ´

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20110523

Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

			Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6587127	B1	2003-07-01	Leeke et al.	
	2	5168481		1992-12-01	Culbertson et al.	
	3	6657116	B1	2003-12-02	Gunnerson	
	4	6192340	B1	2001-02-20	Abecassis	
	5	6248946	B1	2001-06-19	Dwek	
	6	7028082	B1	2006-04-11	Rosenberg et al.	
	7	6933433	B1	2005-08-23	Porteus et al.	
	8	7277955	B2	2007-10-02	Elliott	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	ı Weel
Art Unit		2448
Examiner Name	Le Hie	en Luu
Attorney Docket Number		1116-063

9	7187947	B1	2007-03-06	White et al.	
10	6064379		2000-05-16	DeMoney	
11	7472353	B1	2008-12-30	Wolff et al.	
12	6982780	B2	2006-01-03	Morley et al.	
13	7468934	B1	2008-12-23	Janik	
14	7525289	B2	2009-04-28	Janik et al.	
1 5	7652844	B2	2010-01-26	Edwards et al.	
16	7660601	B2	2010-02-09	Janik et al.	
17	7768234	B2	2010-08-03	Janik et al.	
18	7786705	B2	2010-08-31	Janik et al.	
19	7904579	B2	2011-03-08	Janik et al.	

EFS Web 2.1.17 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

	Application Number		10840109	
	Filing Date		2004-05-05	
INFORMATION DISCLOSURE	First Named Inventor Martin		n Weel	
(Not for submission under 37 CFR 1.99)	Art Unit		2448	
(Not for Submission under or OTK 1.33)	Examiner Name	Le Hie	en Luu	
	Attorney Docket Number		1116-063	

	20	7920824	B2	2011-04	-05	Janik et al.			
	21	5262875		1993-11	-16	Mincer et al.			
	22	5440334		1995-08	:-08	Walters et al.			
	23	5710970		1998-01	-20	Walters et al.			
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	1	20070180063	A1	2007-08	i-02	Qureshey et al			
	2	20020013852	A1	2002-01	-31	Janik			
	3	20020138630	A1	2002-09	1-26	Solomon et al.			
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	1	0984584	EP	A1	2000-03-08	America Online, Inc.		
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	1	KEVIN C. ALMEROTH ET AL., "An Alternative Paradigm for Scalable On-Demand Applications: Evaluating and Deploying the Interactive Multimedia Jukebox," IEEE Transactions on Knowledge and Data Engineering, Vol. 11, No. 4, July/August 1999, pages 658-672, copyright 1999 IEEE, 15 pages.						
If you wisl	h to ac	dd additional non-paten	t literature docui	ment ci	tation informati	on please click the Add I	outton Add	
			EX	AMINE	R SIGNATUR	E		
Examiner	Signa	ture /Le	e Luu/			Date Considered	05/18/2011	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
Standard ST ⁴ Kind of doo	F.3). ³ F cum ent	or Japanese patent docume	nts, the indication of	the year	of the reign of the	r office that issued the docume Emperor must precede the se dard ST.16 if possible. ⁵ Appli	rial number of the patent doc	ument.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

☐ Claims	renumbered	in the same	order as pr	esented by	applicant		□ СРА	□ т.п	D. 🗆	R.1.47
CL	AIM					DATE				
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009	05/26/2010	01/14/2011	02/11/2011	05/23/2011
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Part of Paper No. :

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	_	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA	□ т.п	D. 🗆	R.1.47
2 37 3 38 4 39 40 5 41 42 6 43 44 7 45 8 46 9 47 10 48 11 49 12 50						DATE				
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009	05/26/2010	01/14/2011	02/11/2011	05/23/20
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14	53	✓	✓	✓	✓	✓	✓	=	=	=
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17	60				✓	✓	√	=	=	=
18	61				✓	✓	√	=	=	=
15	62	1				✓	✓	=	=	_

U.S. Patent and Trademark Office Part of Paper No. :

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

		ORIGI	NAL							INTERNATIONAL	CLA	SS	IFIC	ATI	ON
	CLASS SUBCLASS					CLAIMED							CLAIMED		
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	2		18		34	12	50								
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	4		20		36	13	52								
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	9		25	5	41		57								
	10		26		42		58								
	11		27	6	43	16	59								
	12		28		44	17	60								
	13		29	7	45	18	61								
	14		30	8	46	15	62								
	15		31	9	47										
	16		32	10	48										

NONE			ns Allowed:
(Assistant Examiner)	(Date)	1:	3
/LE LUU/ Primary Examiner.Art Unit 2448	05/23/2011	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	1

U.S. Patent and Trademark Office Part of Paper No.

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	157	(playlist\$1 with name\$1) same attribute\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:58
S2	15	S1 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:01
S3	420	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S4	117	S3 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S5	81	S4 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S6	56	S5 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:18

S7	795	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S8	405	S7 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S9	72	S8 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:26
S10	3348	PDA with (remote adj3 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S11	1182	S10 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S12	535	S11 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55
S13	14	S12 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55

S14	731	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S15	143	S14 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S16	89	S15 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S17	63	S16 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S18	1158	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S19	437	S18 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S20	85	S19 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40

S21	4157	PDA with (remote adj3 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2011/01/10 14:40	
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S23	565	S22 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S24	14	S23 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S25	159	S17 or S20 or S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
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S28	593	725/133.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:42
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S44	89	S43 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S45	63	S44 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10

S46	1219	play\$3 with same\$1 with US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2011/05/21 16:10	
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S48	87	S47 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S49	4413	PDA with (remote adj3 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S50	1230	S49 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S51	572	\$50 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S52	15	S51 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10

S53	162	S45 or S48 or S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S54	517	725/141.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S55	730	725/118.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S56	621	725/133.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S57	8491	709/219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S58	12	S53 and (S54 or S55 or S56 or S57)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10
S59	12	S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/05/21 16:10

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S31	720	(playlist\$1) with attribute\$1	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:43
S32	332	S31 and (server\$1 and music\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:44
S33	351	playlist\$1 and (play \$3 with same\$1 with song\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:44
S34	1645	(web\$2 or webtv \$1) and (PDA with (remote adj3 control))	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S35	2299	S32 or S33 or S34	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S36	496	725/141.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S37	695	725/118.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S38	605	725/133.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S39	8090	709/219.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S40	9601	S36 or S37 or S38 or S39	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:51
S41	67	S35 and S40	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:51
S60	754	(playlist\$1) with attribute\$1	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S61	344	S60 and (server\$1 and music\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S62	381	playlist\$1 and (play \$3 with same\$1 with song\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S63	1736	(web\$2 or webtv \$1) and (PDA with (remote adj3 control))	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S64	2431	S61 or S62 or S63	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10

S65	519	725/141.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S66	726	725/118.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S67	623	725/133.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S68	8540	709/219.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S69	10110	S65 or S66 or S67 or S68	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S70	76	S64 and S69	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10
S71	76	S70	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/05/21 16:10

5/23/11 5:07:32 AM C:\Documents and Settings\lluu\My Documents\EAST\Workspaces\10-840109 PD-20040505 Download playlist from server.wsp

Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
10840109	WEEL, MARTIN
Examiner	Art Unit
Le Luu	2448

SEARCHED						
Class	Subclass	Date	Examiner			
709	223, 217, 219, 203, 231	3/12/08	LL			
705	27	3/12/08	LL			
725	88	3/12/08	LL			
707	200	3/12/08	LL			
709	206	10/10/08	LL			
700	94	10/21/09	LL			
725	112, 134	10/21/09	LL			
348	734	05/26/10	LL			
725	141, 118, 133	01/10/11	LL			
709	219	01/10/11	LL			
725	141, 118, 133	05/21/11	LL			
709	219	05/21/11	LL			

SEARCH NOT	ES	
Search Notes	Date	Examiner
EAST search reports	3/12/08	LL
EAST search reports	10/10/08	LL
EAST search reports	10/21/09	LL
EAST search reports	01/10/11	LL
EAST search reports	05/21/11	LL

	INTERFERENCE SEAR	СН	
Class	Subclass	Date	Examiner
725	141, 118, 133	01/10/11	LL
709	219	01/10/11	LL
705	141, 118, 133	05/21/11	LL
709	219	05/21/11	LL

/Le Luu/ Primary Examiner.Art Unit 2448

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Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

					PATENTS	Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6587127	B1	2003-07-01	Leeke et al.	
	2	5168481		1992-12-01	Culbertson et al.	
	3	6657116	B1	2003-12-02	Gunnerson	
	4	6192340	B1	2001-02-20	Abecassis	
	5	6248946	B1	2001-06-19	Dwek	
	6	7028082	B1	2006-04-11	Rosenberg et al.	
	7	6933433	B1	2005-08-23	Porteus et al.	
	8	7277955	B2	2007-10-02	Elliott	

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2448
Examiner Name	Le Hien Luu	
Attorney Docket Number		1116-063

9	7187947	B1	2007-03-06	White et al.	
10	6064379		2000-05-16	DeMoney	
11	7472353	B1	2008-12-30	Wolff et al.	
12	6982780	B2	2006-01-03	Morley et al.	
13	7468934	B1	2008-12-23	Janik	
14	7525289	B2	2009-04-28	Janik et al.	
15	7652844	B2	2010-01-26	Edwards et al.	
16	7660601	B2	2010-02-09	Janik et al.	
17	7768234	B2	2010-08-03	Janik et al.	
18	7786705	B2	2010-08-31	Janik et al.	
19	7904579	B2	2011-03-08	Janik et al.	

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2448
Examiner Name	Le Hien Luu	
Attorney Docket Numb	er	1116-063

	20	7	920824	B2	2011-04	-05	Janik et al.			
	21	5	262875		1993-11	-16	Mincer et al.			
	22	5	440334		1995-08	i-08	Walters et al.			
	23	5	710970		1998-01	-20	Walters et al.			
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	1		20070180063	A1	2007-08	-02	Qureshey et al.			
	2		20020013852	A1	2002-01	-31	Janik			
	3		20020138630	A1	2002-09	-26	Solomon et al.			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10840109			
Filing Date		2004-05-05			
First Named Inventor Martin		Weel			
Art Unit		2448			
Examiner Name Le Hie		en Luu			
Attorney Docket Number		1116-063			

	1	0984584	ŀ	EP	A1	2000-03-08	America Online, Inc.			
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	KEVIN C. ALMEROTH ET AL., "An Alternative Paradigm for Scalable On-Demand Applications: Evaluating and Deploying the Interactive Multimedia Jukebox," IEEE Transactions on Knowledge and Data Engineering, Vol. 11, No. 4, July/August 1999, pages 658-672, copyright 1999 IEEE, 15 pages.									
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¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.										

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2448
Examiner Name	Le Hie	en Luu
Attorney Docket Number		1116-063

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Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):								
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OR	1								
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).								
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×	A certification sta	atement is not submitted herewith.							
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Sigr	nature	/R. Chad Bevins/	Date (YYYY-MM-DD)	2011-05-17					
Nan	ne/Print	R. Chad Bevins	Registration Number	51468					
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Electronic Patent Application Fee Transmittal						
Application Number:	10	840109				
Filing Date:	05-	-May-2004				
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				IT NETWORK	
First Named Inventor/Applicant Name:	Ma	rtin Weel				
Filer:	R. Chad Bevins/Julie Smith					
Attorney Docket Number:	1116-063					
Filed as Large Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Request for continued examination	1801	1	810	810
	Tot	al in USD	(\$)	810

Electronic Ack	Electronic Acknowledgement Receipt				
EFS ID:	10109742				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	R. Chad Bevins/Julie Smith				
Filer Authorized By:	R. Chad Bevins				
Attorney Docket Number:	1116-063				
Receipt Date:	17-MAY-2011				
Filing Date:	05-MAY-2004				
Time Stamp:	16:14:57				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$810
RAM confirmation Number	2787
Deposit Account	501732
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File Listing	g:				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination	1116-063_RCE_5-17-11.pdf	697401	no	3
'	(RCE)	1110-003_RCE_3-17-11.pui	3bd8ef1291e3d28d340227aa63f1ed794da 1c174	110	
Warnings:	-		1		
Information:					
2	Information Disclosure Statement (IDS)	1116-063_IDS_11.PDF	612533	no	6
_	Filed (SB/08)		887506092892953f71c0474d57489cea4e0 51a34		
Warnings:					
Information:					
3	3 Foreign Reference	EP0984584.pdf	359024	no	20
3	Totelgitterence		b5a3fcb1e40b6e7a08d92f0b18b35379a96 357f1		
Warnings:					
Information:					
4	NPL Documents	Kevin_Almeroth_Alternative_P	835726	no	15
·		aradigm.pdf	132b8e287c24b93ee42e78339ea2fd9173b 2e7a0		
Warnings:					
Information:					
5 Fee Worksheet (PTO-875)		fee-info.pdf	30650	no	2
		rec ino.pui	3d4b966b46591317d6cea8f189a3e66e4b9 a11fd		-
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Doc code: RCEX Doc description: Request for Continued Examination (RCE)

PTO/SB/30EFS (07-09)

Request for Continued Examination (RCE)

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REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)								
Application Number	10/840,109	Filing Date	2004-05-05	Docket Number (if applicable)	1116-063	Art Unit	2448	
First Named Inventor	Martin Weel	l		Examiner Name	Le Hien Luu			
Request for C	This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV							
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in which they	were filed unless a	applicant ins		applicant does not wi	nents enclosed with the RCE wi sh to have any previously filed ι			
	y submitted. If a fir on even if this box			any amendments file	d after the final Office action ma	ay be con	sidered as a	
☐ Co	nsider the argume	ents in the A	ppeal Brief or Reply	Brief previously filed	on			
Oti	ner 							
X Enclosed								
☐ An	nendment/Reply							
⊠ Inf	ormation Disclosu	re Statemer	nt (IDS)					
Aff	idavit(s)/ Declarati	on(s)						
☐ Ot	Other							
MISCELLANEOUS								
	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)							
Other								
				FEES				
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No 501732								
	5	SIGNATUF	RE OF APPLICAN	T, ATTORNEY, OF	R AGENT REQUIRED			
_	Practitioner Signa ant Signature	ature						

Doc code: RCEX

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	Signature of Registered U.S. Patent Practitioner					
Signature	/R. Chad Bevins/	Date (YYYY-MM-DD)	2011-05-17			
Name	R. Chad Bevins	Registration Number	51468			

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
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- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/840,109	05/05/2004	Martin Weel	1116-063	9461	
	7590 05/05/201 TERRANOVA CT	1	EXAM	IINER	
	FOREST DRIVE , SU	LUU, LE HIEN			
CAK1, NC 27.)10		ART UNIT	PAPER NUMBER	
			2448		
				BET WEBVILLORE	
			MAIL DATE	DELIVERY MODE	
			05/05/2011	PAPER	

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Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10840109	5/5/04	WEEL, MARTIN	1116-063

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518
 EXAMINER

 Le Luu

 ART UNIT
 PAPER

 2448
 20110502

DATE MAILED:

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Commissioner for Patents

The information disclosure statement (IDS) submitted on 04/26/11 was in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Attachments

1. Information Disclosure Statements Mail Date 04/26/11.

/Le Luu/ Primary Examiner, Art Unit 2448

PTO-90C (Rev.04-03)

Doc code: IDS
Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor Martin		n Weel		
Art Unit		2448		
Examiner Name	Name Le Hien Luu			
Attorney Docket Number		1116-063		

Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1	7047092	B2	2006-05-16	Wimsatt	
2	7248893	B2	2007-07-24	Christensen et al.	
3	7742606	B2	2010-06-22	Kreifeldt et al.	
4	7643894	B2	2010-01-05	Braithwaite et al.	
5	7571014	B1	2009-08-04	Lambourne et al.	
6	7792311	B1	2010-09-07	Holmgren et al.	
7	D524251	S	2006-07-04	Lim et al.	
8	D559197	s	2008-01-08	Lim et al.	
	2 3 4 5 6	2 7248893 3 7742606 4 7643894 5 7571014 6 7792311 7 D524251 8 D559197	2 7248893 B2 3 7742606 B2 4 7643894 B2 5 7571014 B1 6 7792311 B1 7 D524251 S 8 D559197 S	2 7248893 B2 2007-07-24 3 7742606 B2 2010-06-22 4 7643894 B2 2010-01-05 5 7571014 B1 2009-08-04 6 7792311 B1 2010-09-07 7 D524251 S 2006-07-04 8 D559197 S 2008-01-08	2 7248893 B2 2007-07-24 Christensen et al. 3 7742606 B2 2010-06-22 Kreifeldt et al. 4 7643894 B2 2010-01-05 Braithwaite et al. 5 7571014 B1 2009-08-04 Lambourne et al. 6 7792311 B1 2010-09-07 Holmgren et al. 7 D524251 S 2006-07-04 Lim et al.

EFS Web 2.1.17 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./

(Not for submission under 37 CFR 1.99)

Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor Martin		ı Weel	
Art Unit		2448	
Examiner Name Le Hie		en Luu	
Attorney Docket Number		1116-063	

	U.S.PATENT APPLICATION PUBLICATIONS Remove								
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	20040260407	A1	2004-12-23	Wimsatt				
	2	20060287746	A1	2006-12-21	Braithwaite et al.				
	3	20080109095	A1	2008-05-08	Braithwaite et al.				
	4	20080114481	A1	2008-05-15	Braithwaite et al.				
	5	20090193472	A1	2009-07-30	Braithwaite et al.				
	6	20100172512	A1	2010-07-08	Braithwaite et al.				
	7	20110026727	A1	2011-02-03	Braithwaite et al.				
	8	20110044468	A1	2011-02-24	Braithwaite et al.				
	9	20110044469	A1	2011-02-24	Braithwaite et al.				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

	10		20070038999	A1	2007-02	!-15	Millington				
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
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	2	7248893	B2	2007-07-24	Christensen et al.			
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	5	7571014	B1	2009-08-04	Lambourne et al.			
	6	7792311	B1	2010-09-07	Holmgren et al.			
	7	D524251	s	2006-07-04	Lim et al.			
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Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor	Martin Weel		
Art Unit		2448	
Examiner Name	Le Hien Luu		
Attorney Docket Number		1116-063	

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	20040260407	A1	2004-12-23	Wimsatt				
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	8	20110044468	A1	2011-02-24	Braithwaite et al.				
	9	20110044469	A1	2011-02-24	Braithwaite et al.				

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Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	n Weel		
Art Unit		2448		
Examiner Name	Le Hien Luu			
Attorney Docket Numb	er	1116-063		

	10		20070038999	A1	2007-02	!- 1 5	Millington				
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Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor Martin		Weel	
Art Unit		2448	
Examiner Name	Le Hie	en Luu	
Attorney Docket Number	er	1116-063	

	CERTIFICATION STATEMENT								
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):								
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).								
OR	OR								
X	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).								
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×	The fee set forth	in 37 CFR 1.17 (p) has been submitted here	with.						
	A certification sta	atement is not submitted herewith.							
	SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.								
Sigr	nature	/R. Chad Bevins/	Date (YYYY-MM-DD)	2011-04-26					
Nan	ne/Print	R. Chad Bevins	Registration Number	51468					
		•	•	•					

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal						
Application Number:	10840109					
Filing Date:	05-May-2004					
Title of Invention:	PLL	AYLIST DOWNLOAD	DING FOR DIGIT	AL ENTERTAINMEN	IT NETWORK	
First Named Inventor/Applicant Name:	Martin Weel					
Filer:	R. Chad Bevins/Julie Smith					
Attorney Docket Number:	11	16-063				
Filed as Large Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Tot	al in USD	(\$)	180

Electronic Acknowledgement Receipt					
EFS ID:	9956408				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	R. Chad Bevins/Julie Smith				
Filer Authorized By:	R. Chad Bevins				
Attorney Docket Number:	1116-063				
Receipt Date:	26-APR-2011				
Filing Date:	05-MAY-2004				
Time Stamp:	13:07:47				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	10182
Deposit Account	501732
Authorized User	BEVINS,R. CHAD

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS)	1116-063_IDS_10.PDF	612210	no	5
'	Filed (SB/08)	1110 003_123_10.121	cb93798f1f17d18673745b5d2b61f8f66ed1 b842	110	3
Warnings:	<u>.</u>				
Information:					
2	For Marilada est (PTO 075)	E 1: E 1E	30569		2
2	Fee Worksheet (PTO-875)	fee-info.pdf	3060bbda687f6106eb30cb168e5f235edbc 77285	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/840,109	05/05/2004	Martin Weel	1116-063	9461	
	7590 04/08/201 TERRANOVA CT	1	EXAM	IINER	
	FOREST DRIVE , SU	UITE 160	LUU, LE HIEN		
CAR1, NC 27.)10		ART UNIT	PAPER NUMBER	
			2448		
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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10840109	5/5/04	WEEL, MARTIN	1116-063

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518
 EXAMINER

 Le Luu

 ART UNIT
 PAPER

 2448
 20110404

DATE MAILED:

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Commissioner for Patents

The information disclosure statement (IDS) submitted on 03/31/2011 was in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Attachment

1. Information Disclosure Statements Mail Date 03/31/2011.

/Le Luu/ Primary Examiner, Art Unit 2448

PTO-90C (Rev.04-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

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	1	5903901		1999-05-11	Kawakura et al.				
	2	7035912	B2	2006-04-25	Arteaga				
	3	7047315	B1	2006-05-16	Srivastava				
	4	7269854	B2	2007-09-11	Simmons et al.				
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	1	20010039659	A1	2001-11-08	Simmons et al.				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

	2		20040148393	A1	2004-07	'-29	Breiter et al.					
	3		20050021369	A1	2005-01-27		Cohen et al.					
	4		20050033780	A1	2005-02	2-10	Simelius et al.					
	5		20050160270	A1	2005-07-21		Goldberg et al.					
	6		20060085821	A 9	2006-04-20		Simmons et al.					
	7		20060168264	A1	2006-07	'-27	Baba et al.					
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	Application Number		10840109	
NICODIA TION DIOCI COLLOC	Filing Date		2004-05-05	
INFORMATION DISCLOSURE	First Named Inventor Martin		in Weel	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2448	
(Not for Submission under 57 Of K 1.55)	Examiner Name	Le Hie	en Luu	
	Attorney Docket Numb	er	1116-063	

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/LL/	,	2	7292588	B2	2007-11-06	Milley et al.			
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5.R.R., 15/26/1	- 1	2	20020173273	A1	2002-11-21	Spurgat et al.			
/LL/		3	20020174243	A1	2002-11-21	Spurgat et al.			
/LL	/	4	20020194260	A1	2002-12-19	Headley et al.			

Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

	Application Number		10840109	
	Filing Date		2004-05-05	
INFORMATION DISCLOSURE	First Named Inventor		Martin Weel	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2448		
(Not for submission under 57 of K 1.55)	Examiner Name	Le Hie	en Luu	
	Attorney Docket Number		1116-063	

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	2	7035912	B2	2006-04-25	Arteaga				
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	20010039659	A1	2001-11-08	Simmons et al.				

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2448
Examiner Name Le Hie		en Luu
Attorney Docket Numb	er	1116-063

	2		20040148393	A1	2004-07	'-29	Breiter et al.					
	3		20050021369	A1	2005-01	-27	Cohen et al.					
	4		20050033780	A1	2005-02	!-10	Simelius et al.					
	5		20050160270	A1	2005-07	'-21	Goldberg et al.					
	6		20060085821	A9	2006-04	-20	Simmons et al.					
	7		20060168264	A1	2006-07	'-27	Baba et al.					
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Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor Martin		n Weel		
Art Unit		2448		
Examiner Name Le Hie		en Luu		
Attorney Docket Number		1116-063		

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Nan	ne/Print	R. Chad Bevins	Registration Number	51468

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Electronic Patent Application Fee Transmittal								
Application Number:		840109						
Filing Date:	05-	-May-2004						
Title of Invention:		PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK						
First Named Inventor/Applicant Name:	Martin Weel							
Filer:	R. (Chad Bevins/Julie Si	mith					
Attorney Docket Number:	1116-063							
Filed as Large Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Extension-of-Time:								

Description	Fee Code Quantity		Amount	Sub-Total in USD(\$)	
Miscellaneous:					
Submission- Information Disclosure Stmt	1806	1	180	180	
	180				

Electronic Ack	knowledgement Receipt
EFS ID:	9782823
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	R. Chad Bevins/Julie Smith
Filer Authorized By:	R. Chad Bevins
Attorney Docket Number:	1116-063
Receipt Date:	31-MAR-2011
Filing Date:	05-MAY-2004
Time Stamp:	15:03:26
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	1266
Deposit Account	501732
Authorized User	BEVINS,R. CHAD

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Change(s) applied to document,

/M.C.E./
3/25/2011

RELATED APPLICATIONS

[0001] This patent application is being co-filed on the same date as the patent applications entitled "Hybrid Set-Top Box for Digital Entertainment Network" (Rutan & Tucker, LLP docket no. 021055.0007US1), "Device Discovery for Digital Entertainment Network" (Rutan & Tucker, LLP docket no. 021055.0006US1), and "System and Method for Sharing Playlists" (Rutan & Tucker, LLP docket no. 021055.0004US1).

FIELD OF THE INVENTION

[0002] The present invention relates generally to a method and system for playing music. The present invention relates more particularly to a digital entertainment network wherein playlists are obtained by communicating attributes of the playlists to a playlist server and wherein songs are obtained by communicating information representative of the songs to a content server.

BACKGROUND OF THE INVENTION

[0003] Traditionally, music has been provided to listeners by either a broadcast method or a purchase method. According to the broadcast method, music is broadcast to listeners by such means as radio and cable systems. The owners of the music are typically compensated by the broadcaster via either the American Society of Composers, Authors and Publishers (ASCAP) or Broadcast Music Incorporated (BMI). These two agencies monitor the playing of music by broadcasters, collect royalties from the broadcasters, and distribute the royalties to the copyright owners of the music.

[0004] However, according to the broadcast method the listener has little or no control over which selections are played. Generally, a listener must tune in to a radio

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71739 7590 02/18/2011 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE , SUITE 160 CARY, NC 27518 EXAMINER

LUU, LE HIEN

ART UNIT PAPER NUMBER

2448

DATE MAILED: 02/18/2011

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109 05/05/2004		Martin Weel	1116-063	9461

TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/18/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 02/11)

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maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 71739 7590 02/18/2011 WITHROW & TERRANOVA CT Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 (Signature APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/840.109 05/05/2004 Martin Weel 1116-063 9461 TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$1055 05/18/2011 nonprovisional \$755 \$300 CLASS-SUBCLASS EXAMINER ART UNIT LUU, LE HIEN 2448 725-141000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 📮 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: ☐ Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 5. Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No.

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PTOL-85 (Rev. 02/11) Approved for use through 08/31/2013.

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PAPER NUMBER

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/840,109
 05/05/2004
 Martin Weel
 1116-063
 9461

 71739
 7590
 02/18/2011
 EXAMINER

 WITHROW & TERRANOVA CT
 LUULLE HIEN

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518

2448

DATE MAILED: 02/18/2011

ART UNIT

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 931 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 931 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)
	10/940 100	NACEL MADTIN
Notice of Allowability	10/840,109 Examiner	WEEL, MARTIN Art Unit
	L. L.	
	Le Luu	2448
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to papers filed on 02/02	<u>/11</u> .	
2. \boxtimes The allowed claim(s) is/are $\underline{35,37-39,41,43,45-50,52,53}$ and	<u>d 59-62</u> .	
3. \square The drawings filed on <u>05 May 2004</u> are accepted by the Ex	aminer.	
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. \square A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet is should be labeled as such in the state of the sheet is should be labeled as such in the state of the sheet is should be labeled as such in the state of the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is should be labeled as such in the sheet is sheet in the sheet in the sheet is sheet in the sheet in the sheet is sheet in the sheet in the sheet is sheet in the sheet in	on's Patent Drawing Review (PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawir	office action of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 02/02/11 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20110211

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	AIM	DATE								
inal	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009	05/26/2010	01/14/2011	02/11/2011	
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Part of Paper No.: 20110211

U.S. Patent and Trademark Office

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	-	Cancelled	N	1	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı		Interference	0	Objected

	AIRE					DATE				
CL	AIM					DATE				
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009	05/26/2010	01/14/2011	02/11/2011	
2	37	✓	✓	✓	✓	✓	✓	=	=	
3	38	✓	✓	✓	✓	✓	✓	=	=	
4	39	✓	✓	✓	✓	✓	✓	=	=	
	40	✓	-	-	-	-	-	-	-	
5	41	✓	✓	✓	✓	✓	✓	=	=	
	42	✓	-	-	-	-	-	-	-	
6	43	✓	✓	✓	✓	✓	✓	=	=	
	44	✓	✓	✓	✓	✓	-	-	-	
7	45	✓	✓	✓	✓	✓	✓	=	=	
8	46	✓	✓	✓	✓	✓	✓	=	=	
9	47	✓	✓	✓	✓	✓	✓	=	=	
10	48	✓	✓	✓	✓	✓	✓	=	=	
11	49	✓	✓	✓	√	✓	✓	=	=	
12	50	✓	✓	✓	✓	✓	✓	=	=	
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13	52	✓	✓	✓	✓	✓	✓	=	=	
14	53	✓	✓	✓	✓	✓	✓	=	=	
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	58		✓	-	-	-	-	-	-	
16	59				✓	✓	✓	=	=	
17	60				✓	✓	✓	=	=	
18	61				√	✓	✓	=	=	
15	62	1				✓	√	=	=	

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Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
10840109	WEEL, MARTIN
Examiner	Art Unit
Le Luu	2448

	SEARCHED		
Class	Subclass	Date	Examiner
709	223, 217, 219, 203, 231	3/12/08	LL
705	27	3/12/08	LL
725	88	3/12/08	LL
707	200	3/12/08	LL
709	206	10/10/08	LL
700	94	10/21/09	LL
725	112, 134	10/21/09	LL
348	734	05/26/10	LL
725	141, 118, 133	01/10/11	LL
709	219	01/10/11	LL

SEARCH NOTES		
Search Notes	Date	Examiner
EAST search reports	3/12/08	LL
EAST search reports	10/10/08	LL
EAST search reports	10/21/09	LL
EAST search reports	01/10/11	LL

	INTERFERENCE SEARCH		
Class	Subclass	Date	Examiner
725	141, 118, 133	01/10/11	LL
709	219	01/10/11	LL

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	Application Number		10840109	
INFORMATION DISCLOSURE	Filing Date		2004-05-05	
	First Named Inventor	ed Inventor Martin Weel		
(Not for submission under 37 CFR 1.99)	Art Unit		2448	
(Not for Submission under 57 Of K 1.55)	Examiner Name	Le Hie	en Luu	
	Attorney Docket Numb	er	1116-063	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5796727	1	1998-08-18	Harrison et al.	
	2	5949776	1	1999-09-07	Mahany et al.	
	3	6675015	B1	2004-01-06	Martini et al.	
	4	6876642	B1	2005-04-05	Adams et al.	
	5	6937860	B2	2005-08-30	Jahn	
	6	6947571	B1	2005-09-20	Rhoads et al.	
	7	6954443	B2	2005-10-11	Forstadius et al.	
	8	6975266	B2	2005-12-13	Abraham et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

	9	7260638	B2	2007-08-21	Crosbie	
	10	7340768	B2	2008-03-04	Rosenberger	
	11	7343160	B2	2008-03-11	Morton	
	12	6993532	B1	2006-01-31	Platt et al.	
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	1	20040225519	A1	2004-11-11	Martin	
	2	20060212478	A1	2006-09-21	Plastina et al.	
	3	20030022675	A1	2003-01-30	Mergler	
	4	20030050062	A1	2003-03-13	Chen et al.	
	5	20030229549	A1	2003-12-11	Wolinsky et al.	

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	6	20040107219	A1	2004-06	3-03	Rosenberger					
	7	20040160307	A1	2004-08	3-19	Saikkonen et a					
	8	20050059379	A1	2005-03-17 Sovio et al.							
	9	20050245233	A1	2005-11	-03	Anderson					
	10	20060212442	A1	2006-09-21 Conra		Conrad et al.					
	11	20050021470	A1	2005-01	-27	Martin et al.					
	12	20040260786	A1	2004-12	2-23	Barile					
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Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									
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If you wisl	n to ac	dd add	itional non-patent literature	e document citation information p	please click the Add I	outton Add			
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Standard ST ⁴ Kind of doo	.3). ³ F :ument	or Japa by the a	nese patent documents, the indic	PTO.GOV or MPEP 901.04. ² Enter offication of the year of the reign of the Empon the document under WIPO Standard	eror must precede the se	rial number of the patent doc	ument.		

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

	ORIGINAL						INTERNATIONAL CLASSIFICATION						ON	
	CLASS SUBCLASS 725 141					CLAIMED NON-CLAIMEI						CLAIMED		
725					Н	0	4	N	7 / 173 (2011.0)					
CROSS REFERENCE(S)														
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725	133	118												
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	Claims renumbered in the same order as presented by applicant								СР	'A [] T.D.		R.1.	47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		17		33	11	49								
	2		18		34	12	50								
	3		19	1	35		51								
	4		20		36	13	52								
	5		21	2	37	14	53								
	6		22	3	38		54								
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	13		29	7	45	18	61								
	14		30	8	46	15	62								
	15		31	9	47										
	16		32	10	48										

NONE	Total Claims Allowed:			
(Assistant Examiner)	(Date)	1	3	
/Le Luu/ Primary Examiner.Art Unit 2448	02/11/2011	O.G. Print Claim(s)	O.G. Print Figure	
(Primary Examiner)	(Date)	1	1	

U.S. Patent and Trademark Office Part of Paper No. 20110211

Doc code: RCEX Doc description: Request for Continued Examination (RCE)

PTO/SB/30EFS (07-09)

Request for Continued Examination (RCE)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)											
Application Number	10/840,109	Filing Date	2004-05-05	Docket Number (if applicable)	1116-063	Art Unit	2448				
First Named Inventor	Martin Weel			Examiner Name	Le Hien Luu						
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV											
SUBMISSION REQUIRED UNDER 37 CFR 1.114											
in which they	Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).										
	y submitted. If a fir on even if this box		•	any amendments file	d after the final Office action ma	y be con	sidered as a				
☐ Co	nsider the argume	ents in the A	ppeal Brief or Reply	Brief previously filed	on						
☐ Ot	her 										
⋉ Enclosed	I										
☐ Ar	Amendment/Reply										
⋉ Inf	ormation Disclosui	re Statemer	it (IDS)								
Aff	idavit(s)/ Declarati	on(s)									
☐ Ot	her 										
			MIS	CELLANEOUS							
				requested under 37 (er 37 CFR 1.17(i) red	CFR 1.103(c) for a period of moquired)	onths _					
Other											
				FEES							
★ The Direct	ector is hereby auth			FR 1.114 when the F ment of fees, or cred	RCE is filed. it any overpayments, to						
	5	SIGNATUR	RE OF APPLICANT	Γ, ATTORNEY, OF	AGENT REQUIRED						
▼ Patent	Practitioner Signa	ature									
Applic	ant Signature										

Doc code: RCEX

PTO/SB/30EFS (07-09)
Doc description: Request for Continued Examination (RCE)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Signature of Registered U.S. Patent Practitioner							
Signature	/Eric P. Jensen/	Date (YYYY-MM-DD)	2011-02-02				
Name	Eric P. Jensen	Registration Number	37647				

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2448 Examiner Name Le Hien Luu Attorney Docket Number 1116-063

U.S.PATENTS Remove								
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	5796727	1	1998-08-18	Harrison et al.			
	2	5949776	1	1999-09-07	Mahany et al.			
	3	6675015	B1	2004-01-06	Martini et al.			
	4	6876642	B1	2005-04-05	Adams et al.			
	5	6937860	B2	2005-08-30	Jahn			
	6	6947571	B1	2005-09-20	Rhoads et al.			
	7	6954443	B2	2005-10-11	Forstadius et al.			
	8	6975266	B2	2005-12-13	Abraham et al.			

EFS Web 2.1.17

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor Martin		n Weel
Art Unit		2448
Examiner Name Le Hie		en Luu
Attorney Docket Numb	er	1116-063

	9 7260638		B2	2007-08-21	Crosbie	
	10 7340768		B2	2008-03-04	Rosenberger	
	11	7343160	B2	2008-03-11	Morton	
	12 6993532		B1	2006-01-31	Platt et al.	
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20040225519	A1	2004-11-11	Martin	
	2	20060212478	A1	2006-09-21	Plastina et al.	
	3	20030022675	A1	2003-01-30	Mergler	
	4 20030050062 A1 2003-03-13 Chen et al.		Chen et al.			
	5	20030229549	A1	2003-12-11	Wolinsky et al.	

EFS Web 2.1.17

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor Martin		n Weel
Art Unit		2448
Examiner Name Le Hie		en Luu
Attorney Docket Numb	er	1116-063

	6		20040107219	A1	2004-06	i-03	Rosenberger					
	7		20040160307	A1	2004-08	-19	Saikkonen et a	Saikkonen et al.				
	8		20050059379	A1	2005-03	-17	Sovio et al.					
	9		20050245233	A1	2005-11	-03	Anderson					
	10		20060212442	A1	2006-09	-21	Conrad et al.					
	11		20050021470	A1	2005-01	-27	Martin et al.					
	12		20040260786	A1	2004-12	-23	Barile					
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Examiner Initial*	Cite No			Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Colum where Releva Passages or f Figures Appe	nt Relevant	T5
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(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor Martin		n Weel
Art Unit		2448
Examiner Name Le Hie		en Luu
Attorney Docket Number	er	1116-063

Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									
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If you wis	If you wish to add additional non-patent literature document citation information please click the Add button Add								
			EXAMINER SIGNATURE						
Examiner	Signa	ture	Date Considered	place-signed=					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
Standard ST	¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								

(Not for submission under 37 CFR 1.99)

Application Number		10840109
Filing Date		2004-05-05
First Named Inventor Martin		n Weel
Art Unit		2448
Examiner Name Le Hie		en Luu
Attorney Docket Number	er	1116-063

	CERTIFICATION STATEMENT								
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):								
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).								
OR	!								
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).								
	See attached ce	rtification statement.							
	The fee set forth	in 37 CFR 1.17 (p) has been s	ubmitted herewith.						
X	A certification sta	atement is not submitted herewi	ith.						
	SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the orm of the signature.								
Sigr	nature	/Eric P. Jensen/	Date (YYYY-MM-DD)	2011-02-02					
Nan	ne/Print	Eric P. Jensen	Registration Number	37,647					
				•					

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

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The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a
 request involving an individual, to whom the record pertains, when the individual has requested assistance from the
 Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal							
Application Number:	10840109						
Filing Date:	05-	05-May-2004					
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				IT NETWORK		
First Named Inventor/Applicant Name:	Martin Weel						
Filer:	Benjamin Withrow/Sarah Breeze						
Attorney Docket Number:	11	16-063					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Request for continued examination	1801	1	810	810
	810			

Electronic Acknowledgement Receipt				
EFS ID:	9360637			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	71739			
Filer:	Benjamin Withrow/Sarah Breeze			
Filer Authorized By:	Benjamin Withrow			
Attorney Docket Number:	1116-063			
Receipt Date:	02-FEB-2011			
Filing Date:	05-MAY-2004			
Time Stamp:	13:53:46			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$810
RAM confirmation Number	96
Deposit Account	501732
Authorized User	JENSEN,ERIC P.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
Request for Continued Examination	1116-063_RCE_Filed_2-2-11.	697393	no	3
(RCE)	pdf	64bfe9364509bb8fec5b7f7aca71ef25b069 9b8f		J
Information Disclosure Statement (IDS)	1116-063 IDS 8.PDF	612417	no	6
Filed (SB/08)	1110 005_155_011 51	0f683515474e6a9c8e65937f58ea50b8fe70 b048		
Fee Worksheet (PTO-875)	fee-info.pdf	30679	no	2
, ,	·	933eb43b4bca9f14f3a411ce82d68e5416a3 c108		
	Total Files Size (in bytes)	13	40489	
	Request for Continued Examination (RCE) Information Disclosure Statement (IDS) Filed (SB/08) Fee Worksheet (PTO-875)	Request for Continued Examination (RCE) Information Disclosure Statement (IDS) Filed (SB/08) Fee Worksheet (PTO-875) fee-info.pdf	Request for Continued Examination (RCE)	Request for Continued Examination (RCE)

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

71739 7590 01/21/2011

WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 EXAMINER

LUU, LE HIEN

ART UNIT PAPER NUMBER

2448

DATE MAILED: 01/21/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461

TITLE OF INVENTION: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	04/21/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and fees the feet of the current correspondence address; and feet of the current correspondence address and feet of the current correspondence address.

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CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee((s) Transmittal. Thi ers. Each additiona	is certifi 1 paper,	can only be used fo cate cannot be used f such as an assignme ing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
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	TERRANOVA C FOREST DRIVE , 18			I hei State addr trans	reby certify that th es Postal Service w ressed to the Mail smitted to the USP	is Fee(s vith suff Stop 1 TO (571	of Mailing or Transon Transmittal is being icient postage for firs SSUE FEE address 273-2885, on the d	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	I	Martin Weel				1116-063	9461
TITLE OF INVENTION	: PLAYLIST DOWNLO	OADING FOR DIGITAL	ENTERTAINMENT	NET	WORK			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	04/21/2011
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3	1			
LUU, LI	E HIEN	2448	709-219000		J			
1. Change of corresponde	ence address or indicatio	n of "Fee Address" (37	2. For printing on t	the p	atent front page, lis	st		
CFR 1.363).		· ·	(1) the names of u	ıp to	3 registered paten		eys 1	
Address form PTO/SE	ondence address (or Cha 3/122) attached.	nge of Correspondence	or agents OR, alter			membe	or a 2	
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	" Indication form ned. Use of a Customer	(2) the name of a s registered attorney 2 registered patent listed, no name wil	or a atto	agent) and the nam rneys or agents. If printed.	es of up	to to e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print of	or typ	pe)			
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assigned	e data will appear on the	he pa	atent. If an assign	ee is id	entified below, the de	ocument has been filed for
(A) NAME OF ASSIC		piedon of this form is No	(B) RESIDENCE: (C					
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Please check the appropri	iate assignee category or	categories (will not be p	printed on the patent):		Individual 🗖 Co	orporatio	on or other private gro	oup entity 🗖 Government
4a. The following fee(s) a	are submitted:	2	4b. Payment of Fee(s): (ise first reapply ar	ny previ	ously paid issue fee	shown above)
☐ Issue Fee	o small entity discount p	1	A check is enclos		1 E PEO 2020			
Advance Order - #		permitted)	Payment by credi					ficiency or credit any
			overpayment, to I	Depo	sit Account Number	er	(enclose a	ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat a. Applicant claims	t us (from status indicate s SMALL ENTITY statu		☐ b. Applicant is no	o lons	ger claiming SMAI	LL ENT	ITY status. See 37 CI	FR 1.27(g)(2).
								e assignee or other party in
interest us shown by the I	ecolog of the olimetric	nes I ment une IImeenm	. Comet.					
Authorized Signature					Date			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 Under the Paperwork Rec	13-1450.							I by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450, number.
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461
71739 75	590 01/21/2011		EXAM	UNER
WITHROW & T	ERRANOVA CT		LUU, L	E HIEN
	OREST DRIVE , SUIT	E 160	ART UNIT	PAPER NUMBER
CARY, NC 27518			2448	
			DATE MAILED: 01/21/201	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 931 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 931 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/840,109	 WEEL, MARTIN
Notice of Allowability	Examiner	Art Unit
	Le Luu	2448
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to papers filed on 11/08. 2. The allowed claim(s) is/are 35,37-39,41,43,45-50,52,53 and 3. The drawings filed on 05 May 2004 are accepted by the Experimental Section 11/108.	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	orrespondence address blication. If not included will be mailed in due course. THIS
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 08/12/10 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amenda	e

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20110114

Search Notes 10840109 Examiner Le Luu

Application/Control No.	Applicant(s)/Patent Under Reexamination
10840109	WEEL, MARTIN
Examiner	Art Unit
Le Luu	2448

SEARCHED								
Class	Class Subclass Date Examiner							
709	223, 217, 219, 203, 231	3/12/08	LL					
705	27	3/12/08	LL					
725	88	3/12/08	LL					
707	200	3/12/08	LL					
709	206	10/10/08	LL					
700	94	10/21/09	LL					
725	112, 134	10/21/09	LL					
348	734	05/26/10	LL					
725	141, 118, 133	01/10/11	LL					
709	219	01/10/11	LL					

SEARCH NOTES				
Search Notes	Date	Examiner		
EAST search reports	3/12/08	LL		
EAST search reports	10/10/08	LL		
EAST search reports	10/21/09	LL		
EAST search reports	01/10/11	LL		

INTERFERENCE SEARCH						
Class	Subclass	Date	Examiner			
725	141, 118, 133	01/10/11	LL			
709	219	01/10/11	LL			

	/Le Luu/ Primary Examiner.Art Unit 2448
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U.S. Patent and Trademark Office Part of Paper No.: 20110114

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CLA Final		DATE									
	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009		05/26/2010	01/14/2011		1	
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1	35	✓	✓	✓	√	√	√	=			

U.S. Patent and Trademark Office

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CLA	AIM					DATE			
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009	05/26/2010	01/14/2011	
2	37	✓	✓	✓	✓	✓	✓	=	
3	38	✓	✓	✓	√	✓	✓	=	
4	39	✓	✓	✓	✓	✓	✓	=	
	40	✓	-	-	-	-	-	-	
5	41	✓	✓	✓	√	✓	✓	=	
	42	✓	-	-	-	-	-	-	
6	43	✓	✓	✓	√	✓	✓	=	
	44	✓	✓	✓	✓	✓	-	-	
7	45	✓	✓	✓	✓	✓	✓	=	
8	46	✓	✓	✓	√	✓	✓	=	
9	47	✓	√	✓	✓	✓	✓	=	
10	48	✓	✓	✓	√	✓	✓	=	
11	49	✓	✓	✓	✓	✓	✓	=	
12	50	✓	✓	✓	✓	✓	✓	=	
	51	✓	✓	✓	✓	✓	-	-	
13	52	✓	✓	✓	✓	✓	✓	=	
14	53	✓	✓	✓	✓	✓	✓	=	
	54	✓	✓	-	-	-		•	
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	56		✓	-	-	-	-	•	
	57		✓	-	-	-	-	•	
	58		✓	-	-	-	-	-	
16	59				✓	✓	✓	=	
17	60				✓	✓	✓	II	
18	61				√	✓	✓	=	

U.S. Patent and Trademark Office Part of Paper No.: 20110114

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	157	(playlist\$1 with name\$1) same attribute\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:58
S2	15	S1 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:01
S3	420	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S4	117	S3 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S5	81	S4 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S6	56	S5 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:18

S7	795	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S8	405	S7 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S9	72	S8 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:26
S10	3348	PDA with (remote adj3 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S11	1182	S10 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S12	535	S11 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55
S13	14	S12 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55

S14	731	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2011/01/10 14:40
S15	143	S14 and @ ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S16	89	S15 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S17	63	S16 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S18	1158	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S19	437	S18 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S20	85	S19 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40

S21	4157	PDA with (remote adj3 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2011/01/10 14:40
S22	1221	S21 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S23	565	S22 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S24	14	S23 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S25	159	S17 or S20 or S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:40
S26	494	725/141.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:41
S27	695	725/118.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:41

S28	593	725/133.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:42
S29	8004	709/219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:42
S30	12	S25 and (S26 or S27 or S28 or S29)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:43

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S31	720	(playlist\$1) with attribute\$1	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:43
S32	332	S31 and (server\$1 and music\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:44
S33	351	playlist\$1 and (play \$3 with same\$1 with song\$1)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:44
S34	1645	(web\$2 or webtv\$1) and (PDA with (remote adj3 control))	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S35	2299	S32 or S33 or S34	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S36	496	725/141.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S37	695	725/118.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S38	605	725/133.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45

S39	8090	709/219.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:45
S40	9601	S36 or S37 or S38 or S39	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:51
S41	67	S35 and S40	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/01/10 14:51

1/13/11 10:32:30 AM C:\Documents and Settings\lluu\My Documents\EAST\Workspaces\10-840109 PD-20040505 Download playlist from server.wsp

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2448

	ORIGINAL									INTERNATIONAL	CLA	ASSI	FICA	ATION
	CLASS		,	SUBCLASS			CLAIMED NON-CLAIMED						ON-CLAIMED	
725	25 141					Н	0	4	N	7 / 173 (2011.01.01)				
	CROSS REFERENCE(S)													
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725	133	118												
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	Claims re	numbere	d in the s	ame orde	r as prese	nted by a	applicant	nt 🗌 CPA 🔲 T.D. 🗎 R.1.47							
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	1		17		33	11	49								
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	13		29	7	45	18	61								
	14		30	8	46	15	62								
	15		31	9	47										
	16		32	10	48										

NONE			ns Allowed:
(Assistant Examiner)	(Date)	1	8
/Le Luu/ Primary Examiner.Art Unit 2448	01/14/2011	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	1

U.S. Patent and Trademark Office Part of Paper No. 20110114

PTO/SB/08a (01-10) Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 10840109 2004-05-05 Filing Date INFORMATION DISCLOSURE First Named Inventor Martin Weel STATEMENT BY APPLICANT 2448 2434 Art Unit (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hien Luu Attorney Docket Number 1116-063

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	3	20080288375	A1	2008-11-20	Uhrig et al.	

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Application Number 10840109 Filing Date 2004-05-05 INFORMATION DISCLOSURE Martin Weel First Named Inventor STATEMENT BY APPLICANT 2454 Art Unit 2448 (Not for submission under 37 CFR 1.99) Examiner Name Le Hien Luu 1116-063 Attorney Docket Number

	4		20090085724	A1	2009-04	I-02	Naressi et al.					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2448

Attorney Docket No. 1116-063

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Appeal Brief – Patents Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

An **APPEAL BRIEF** is filed herewith. Appellant encloses a payment in the amount of \$540.00 as required by 37 C.F.R. § 41.20(b)(2). If any additional fees are required in association with this appeal brief, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

APPEAL BRIEF

(1) REAL PARTY IN INTEREST

The real party in interest is the assignee of record, i.e., Dryden Enterprises, LLC of 1000 North West Street, Suite 1200, Wilmington, Delaware 19801, which is a Delaware limited liability company.

(2) RELATED APPEALS AND INTERFERENCES

There are no related appeals or interferences to the best of Appellant's knowledge.

(3) STATUS OF CLAIMS

Claims 35, 37–39, 41, 43, 45–50, 52, 53, and 59–62 were rejected with the rejection made final on June 8, 2010.

Claims 1–34, 36, 40, 42, 44, 51, and 54–58 were previously cancelled.

Claims 35, 37–39, 41, 43, 45–50, 52, 53, and 59–62 are pending and are the subject of this appeal.

(4) STATUS OF AMENDMENTS

All amendments have been entered to the best of Appellant's knowledge. No amendments have been filed after the Final Office Action mailed June 8, 2010 (hereinafter "Final Office Action").

(5) SUMMARY OF CLAIMED SUBJECT MATTER

In the following summary, Appellant has noted where in the Specification certain subject matter exists. Appellant wishes to point out that these citations are for demonstrative purposes only and that the Specification may include additional discussion of the various elements, citations to which are not pointed out below. Thus, the noted citations are in no way intended to limit the scope of the pending claims.

Independent claim 35 recites a method for obtaining media, the method comprising: displaying on a first device at least one device identifier identifying a second device (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the first device, the at least one device identifier (see Figure 4, element 45; see also Specification, paragraph 0106);

receiving on the first device a playlist, the received playlist comprising a plurality of media item identifiers (see Figure 4, element 44; see also Specification, paragraph 0105);

selecting at least one media item identifier from the received playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

Independent claim 48 recites a method for obtaining a song, the method comprising: obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers (see Figure 4, element 44; see also Specification, paragraphs 0098 and 0105);

displaying on the first device at least one device identifier identifying a second device (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the first device, the at least one device identifier (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting a song identifier from the playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing, from the first device, the second device to obtain a song identified by the song identifier without user input via the second device (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

Independent claim 53 recites a device for selecting a media item, the device comprising: a display for displaying at least one device identifier and also for facilitating selection thereof (see Figure 4, element 45; see also Specification, paragraph 0106);

a network transceiver for facilitating communication between the device and at least one second device on a network (see Figure 2, element 24; see also Specification, paragraph 0080);

wherein the device is configured to facilitate:

displaying on the display the at least one device identifier identifying at least one second device (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the device, the at least one device identifier (see Figure 4, element 45; see also Specification, paragraph 0106);

receiving a playlist via the network transceiver (see Figure 4, element 44; see also Specification, paragraph 0105);

selecting at least one media item name from the playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing, from the device, the at least one second device to send information representative of the at least one media item name to a content server without user input via the second device, and to obtain a media item corresponding to the at least one media item name from the content server (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

Independent claim 59 recites a method for obtaining media, the method comprising: displaying on a first device at least one device identifier identifying a second device (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the first device, the at least one device identifier (see Figure 4, element 45; see also Specification, paragraph 0106);

displaying on the first device a plurality of playlist names (see Figure 4, element 41; see also Specification, paragraph 0105);

selecting one of the plurality of playlist names (see Figure 4, element 42; see also Specification, paragraph 0105);

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server (see Figure 4, element 43; see also Specification, paragraph 0105);

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers (see Figure 4, element 44; see also Specification, paragraph 0105);

selecting at least one media item identifier from the received playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing the second device, without user input via the second device, to receive a media item identified by the at least one media item identifier from a content server and to play the media item (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

Independent claim 60 recites a method for obtaining media, the method comprising: displaying on a first device a plurality of device identifiers (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies a second device (see Figure 4, element 45; see also Specification, paragraph 0106);

sending at least one attribute of a playlist corresponding to a selected playlist name to a playlist server (see Figure 4, element 43; see also Specification, paragraph 0105):

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers (see Figure 4, element 44; see also Specification, paragraph 0105);

selecting at least one media item identifier from the received playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server without user input via the second device server and to play the media item (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

Independent claim 61 recites a method of directing a second device from a first device, the method comprising:

displaying on the first device a plurality of device identifiers (see Figure 4, element 45; see also Specification, paragraph 0106);

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies the second device (see Figure 4, element 45; see also Specification, paragraph 0106);

sending, from the first device, at least one attribute of a playlist corresponding to a selected playlist name to a playlist server (see Figure 4, element 43; see also Specification, paragraph 0105);

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers (see Figure 4, element 44; see also Specification, paragraph 0105);

selecting, at the first device, at least one media item identifier from the received playlist (see Figure 4, element 46; see also Specification, paragraph 0108); and

directing, from the first device and in the absence of user input via the second device, the second device to obtain a media item identified by the at least one media item identifier from a content server and to play the media item (see Figure 4, elements 48 and 49; see also Specification, paragraphs 0110 and 0111).

(6) GROUNDS OF REJECTION TO BE REVIEWED ON APPEAL

Whether claims 35, 37–39, 41, 43, 45–50, 52, 53, and 59–62 were properly rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent Application Publication No. 2005/0262204 A1 to Szeto et al. (hereinafter "Szeto") in view of U.S. Patent Application Publication No. 2004/0119894 A1 to Higgins et al. (hereinafter "Higgins") and U.S. Patent Application Publication No. 2005/0113946 A9 to Janik (hereinafter "Janik").

(7) ARGUMENT

A. Introduction

The Patent Office has not established a *prima facie* case of obviousness of the claimed invention. More specifically, the Patent Office has not shown where the cited references, either alone or in combination, disclose or suggest all the elements recited in the pending claims.

At a minimum, each of the independent claims in the subject application recites a feature wherein a first device directs a second device to obtain (or receive) a media item, such as a song, without user input via the second device. Because none of the prior art references cited by the Patent Office teach or suggest this feature, for at least this reason, such claims are allowable over the cited references.

As such, Appellant requests that the Board reverse the Examiner and instruct the Examiner to allow the claims.

B. Legal Standards for Establishing Obviousness

Section 103(a) of the Patent Act provides the statutory basis for an obviousness rejection and reads as follows:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Courts have interpreted 35 U.S.C. § 103(a) as a question of law based on underlying facts. As the Federal Circuit stated:

Obviousness is ultimately a determination of law based on underlying determinations of fact. These underlying factual determinations include: (1) the scope and content of the prior art; (2) the level of ordinary skill in the art; (3) the differences between the claimed invention and the prior art; and (4) the extent of any proffered objective indicia of nonobviousness.

Monarch Knitting Mach. Corp. v. Sulzer Morat GmBH, 45 U.S.P.Q.2d (BNA) 1977, 1981 (Fed. Cir. 1998) (internal citations omitted).

Once the scope of the prior art is ascertained, the content of the prior art must be properly combined. Initially, the Patent Office must show that there is a suggestion to combine the references. *In re Dembiczak*, 175 F.3d 994 (Fed. Cir. 1999). Even if the Patent Office is able to articulate and support a suggestion to combine the references, it is impermissible to pick and choose elements from the prior art while using the application as a template. *In re Fine*, 837 F.3d 1071 (Fed. Cir. 1988). To reconstruct the invention by such selective extraction constitutes impermissible hindsight. *In re Gorman*, 933 F.2d 982 (Fed. Cir. 1991). After the combination has been made, for a *prima facie* case of obviousness, the combination must still teach or fairly suggest all of the claim elements. *In re Royka*, 490 F.2d 981, 180 U.S.P.Q. (BNA) 580 (CCPA 1974).

Some elements may be inherent within the reference. "To establish inherency, the extrinsic evidence 'must make clear that the missing descriptive matter is necessarily present in the thing described in the reference, and that it would be so recognized by persons of ordinary skill." *In re Robertson*, 169 F.3d 743, 745 (Fed. Cir. 1999) (quoting *Cont'l Can Co. v. Monsanto Co.*, 948 F.2d 1264, 1268 (Fed. Cir. 1991)). "The mere fact that a certain thing may result from a given set of circumstances is not sufficient." *Ibid.* (citation and quotation omitted). Thus, the possibility that an element may be derived from the reference is insufficient to establish that said element is inherent to the reference.

Whether an element is implicitly or explicitly taught by a reference or combination of references is open to interpretation. While the Patent Office is entitled to give claim terms their broadest reasonable interpretation, this interpretation is limited by a number of factors. First, the interpretation must be consistent with the specification. *In re Hyatt*, 211 F.3d 1367, 1372 (Fed. Cir. 2000); M.P.E.P. § 2111. Second, the broadest reasonable interpretation of the claims must also be consistent with the interpretation that those skilled in the art would reach. *In re Cortright*, 165 F.3d 1353, 1359, (Fed. Cir. 1999); M.P.E.P. § 2111. Finally, the interpretation must be reasonable. *In re Am. Acad. of Sci. Tech. Ctr.*, 367 F.3d 1359, 1369 (Fed. Cir. 2004); M.P.E.P. § 2111.01. This means that the words of the claim must be given their plain meaning unless Appellant has provided a clear definition in the specification. *In re Zletz*, 893 F.2d 319, 321 (Fed. Cir. 1989).

If a claim element is missing after the combination is made, then the combination does not render obvious the claimed invention, and the claims are allowable. As stated by the Federal

Circuit, "[if] the PTO fails to meet this burden, then the applicant is entitled to the patent." *In re Glaug*, 283 F.3d 1335, 1338 (Fed. Cir. 2002).

C. Claims 35, 37–39, 41, 43, 45–50, 52, 53, And 59–62 Are Patentable Over Szeto In View Of Higgins And Janik

Claims 35, 37–39, 41, 43, 45–50, 52, 53, and 59–62 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Szeto in view of Higgins and Janik. Appellant respectfully traverses. When determining whether a claim is obvious, an Examiner must make "a searching comparison of the claimed invention—including all its limitations—with the teaching of the prior art." In re Ochiai, 71 F.3d 1565, 1572 (Fed. Cir. 1995) (emphasis added). Thus, "obviousness requires a suggestion of all limitations in a claim." CFMT, Inc. v. Yieldup Intern. Corp., 349 F.3d 1333, 1342 (Fed. Cir. 2003) (citing In re Royka, 490 F.2d 981, 985 (CCPA 1974)). Moreover, as the Supreme Court recently stated, "there must be some articulated reasoning with some rational underpinning to support the legal conclusion of obviousness." KSR Int'l Co. v. Teleflex, Inc., 550 U.S. 398, 418, 82 U.S.P.Q.2d (BNA) 1385, 1396 (2007) (quoting In re Kahn, 441 F.3d 977, 988 (Fed. Cir. 2006) (emphasis added)).

Appellant's invention generally relates to intelligent remote control of one device (i.e., a second device) from another device (i.e., a first device). The first device is capable of displaying a playlist of media items, such as songs, and allowing a user to select a song from the playlist. The first device is also capable of displaying one or more second devices, and allowing the user to select a second device. The first device can then direct the second device to obtain or receive the song selected by the user on the first device without user input via the second device. Among other features, Appellant's invention enables a first device which may not contain a copy of a song to direct a second device which does not contain a copy of the song to obtain a copy of the song and play the song.

Szeto discloses a combined Instant Messaging (IM) and media player application (IM player) (Szeto, Fig. 3 and paragraph 0023). The IM player interfaces with an IM server for IM messages and with a media server to obtain media (*Id.* at paragraph 0016). Szeto discloses that a first user may allow the IM server to update a second user's IM player display with the name of a song being listened to by the first user (*Id.* at paragraph 0027). The name of the song is preferably listed as a hyperlink on the second user's IM player (*Ibid.*). The second user may

activate or otherwise click on the hyperlink to cause the song to be streamed to the second user's IM player (*Ibid.*). Notably, Szeto teaches that each user must actively request the song by affirmatively selecting the hyperlink.

Higgins discloses a programmable remote control (PRC) (Higgins, Abstract). A user logs onto a service provider's application and creates a user configuration file which identifies the devices the user wishes to control with the PRC (Higgins, paragraphs 0033–0034, 0038). The service provider sends the appropriate remote control codes identified in the configuration file to the PRC to program the PRC (Higgins, paragraphs 0035–0036).

Janik discloses an audio converter device that can receive digital audio data and convert digital audio data into analog electrical data (Janik, Abstract). Janik discloses that a PDA can be used as a system controller by manipulating software on a personal computer through a wireless LAN communication link (Janik, paragraph 0106).

Claim 35

Appellant's claim 35 recites "displaying on a first device at least one device identifier identifying a second device." The Patent Office concedes that this feature is not disclosed by Szeto (Final Office Action, page 3), but asserts that Szeto discloses "displaying on a first device one user identifier identifying a second device" and refers in particular to Figure 3 and paragraphs 0024–0029 of Szeto (Final Office Action, page 2; emphasis added). Appellant disagrees that Szeto discloses a user identifier which identifies a second device. Appellant submits that the user identifiers depicted in Szeto identify users, not devices. Appellant notes that the Patent Office's assertion touches on a primary deficiency of Szeto: Szeto has nothing to do with one device controlling another device, and consequently there is no reason for one device in Szeto to display the identifier of another device. Looking at Figure 3 of Szeto, an IM window 302 is depicted (Szeto, paragraph 0025). The IM window 302 displays a plurality of icons and user (not device) identifiers, identifying other users of the IM application. Nowhere does Figure 3 appear to display a device identifier identifying a second device. This is not surprising, because Szeto is focused on sharing music experiences, not on the remote control of devices (Szeto, paragraph 0023). For at least these reasons, Appellant respectfully disagrees that Szeto discloses the above-recited feature of claim 35.

Regarding Higgins, the Patent Office asserts that Higgins teaches <u>using</u> device identifiers for identifying devices (Final Office Action, page 3). Higgins relates to programming a programmable remote control (PRC). Appellant submits that Higgins contains no teachings, suggestions, or motivations that would lead one skilled in the art to combine the teachings of Higgins with the IM player of Szeto; nor, if one were motivated to do so, would the combination arrive at Appellant's invention. First, nothing in Szeto teaches or suggests the use of device identifiers in any context. Second, nothing in Szeto or Higgins teaches or suggests how device identifiers could be implemented in Szeto, and Appellant submits that doing so would require extensive modification of Szeto, which is not taught or suggested in Szeto or Higgins. Third, implementing device identifiers into Szeto would run contrary to Szeto's teachings: Szeto does not relate to directing a second device to obtain a song, but rather to providing a user with a means of determining what music other users are listening to, and, if desired, downloading the song via user input.

Appellant's claim 35 further recites "directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device." The Patent Office correctly concedes that Szeto fails to teach or suggest this feature, but asserts that Janik discloses this feature (Final Office Action, page 3). Appellant respectfully disagrees. As discussed above, Janik discloses, among other features, that a PDA can be used as a system controller by manipulating software on a personal computer through a wireless LAN communication link (Janik, paragraph 0106). However, nowhere does Janik teach or suggest that the PDA can direct the stereo to receive a media item identified by a media item identifier from a content server under any circumstances, and certainly not without user input via the second device, as recited in Appellant's claim 35. Moreover, Janik contains no teaching, suggestion, or motivation for combining the features of Janik with Szeto. Implementing remote control of one device from another in Szeto would run contrary to Szeto's teachings: Szeto does not relate to directing a second device to obtain a song, but rather to providing a user with a means of determining what music other users are listening to, and, if desired, downloading the song via user input.

Because none of the references teach or suggest, alone or in combination, an ability for a first device to direct a second device to receive a media item identified on the first device from a

content server, without user input via the second device, Appellant submits that claim 35 is allowable over the cited references.

Moreover, in response to the Patent Office's assertion that it would be obvious to combine the teachings of Higgins and Janik with those of Szeto, Appellant submits that such a combination, even if appropriate, would not result in Appellant's invention. Further, such a combination would not be appropriate because the references contain no teachings, suggestions, or motivations to combine the references in a manner that would result in Appellant's claim 35. In the absence of such teaching, suggestion, or motivation, the Patent Office is using impermissible hindsight reconstruction in view of Appellant's specification and claims on appeal.

Claim 48

Claim 48 contains limitations that are substantially similar to those discussed above with regard to claim 35, and the arguments presented above are applicable to claim 48 as well. Claim 48, however, recites "directing, from the first device, the second device to obtain a song identified by the song identifier without user input via the second device" (emphasis added). Nothing in Szeto, Higgins, or Janik teaches or suggests an ability for a second device to be directed by a first device to obtain a song without user input. While Janik discloses an ability for a first device to perform certain functionality, such as volume control, song skip, and pause, on a personal computer, nothing in Janik teaches or suggests an ability for the PDA to direct the PC to obtain a song identified by a song identifier selected on the PDA (Janik, paragraph 0106).

Thus, for at least the foregoing reasons, Appellant submits that claim 48 is allowable over the cited references.

Claim 53

Claim 53 contains limitations that are substantially similar to those discussed above with regard to claim 35, and the arguments presented above are applicable to claim 53 as well. Claim 53, however, recites "directing, from the device, the at least one second device to send information representative of the at least one media item name to a content server without user input via the second device, and to obtain a media item corresponding to the at least one media item name from the content server." Nothing in Szeto, Higgins, or Janik teaches or suggests an

ability for a second device to be directed by a first device to send information representative of a media item name to a content server to obtain a media item corresponding to the media item name, without user input via the second device.

Thus, for at least the foregoing reasons, Appellant submits that claim 53 is allowable over the cited references.

Claim 59

Claim 59 contains limitations that are substantially similar to those discussed above with regard to claim 35, and the arguments presented above are applicable to claim 59 as well. Claim 59, however, recites:

displaying on the first device a plurality of playlist names; selecting one of the plurality of playlist names; sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server; receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers.

The Patent Office fails to address this limitation in the Final Office Action (Final Office Action, page 4). Szeto fails to teach or suggest an ability to display a plurality of playlist names, select a particular playlist, and receive a playlist from a playlist server in response to the selection, nor does the Patent Office disclose where in Szeto this limitation is taught. Higgins and Janik similarly fail to teach or suggest such features.

Thus, for at least the foregoing reasons, Appellant submits that claim 59 is allowable over the cited references.

Claim 60

Appellant's claim 60 contains limitations that are substantially similar to those discussed above with regard to claim 35, and the arguments presented above are applicable to claim 60 as well. Additionally, claim 60 includes a feature wherein a plurality of device identifiers is displayed on the first device, and a device identifier identifying the second device is selected. Appellant's claim 60 further requires that the media item obtained from the content server is played on the second device. Nowhere does Szeto, Higgins, or Janik teach or suggest an ability

for a first device to direct a second device to obtain a media item from a content server without user input via the second device, and then to play the media item. For at least the foregoing reasons, Appellant submits that claim 60 is allowable over the cited references.

Claim 61

Appellant's claim 61 contains limitations that are substantially similar to those discussed above with regard to claim 35, and the arguments presented above are applicable to claim 61 as well. Additionally, claim 61 includes a feature wherein a plurality of device identifiers is displayed on the first device, and a device identifier identifying the second device is selected. Appellant's claim 61 further requires that the media item received from the content server be played on the second device. Nowhere does Szeto, Higgins, or Janik teach or suggest an ability for a first device to direct a second device to receive a media item from a content server in the absence of user input via the second device, and then to play the media item. For at least the foregoing reasons, Appellant submits that claim 61 is allowable over the cited references.

Claims 37–39, 41, 43, and 45–47 depend directly or indirectly from claim 35, and should therefore be allowable as depending from an allowable independent claim. Claims 49, 50, and 52 depend from claim 48, and should therefore be allowable as depending from an allowable independent claim. Claim 62 depends from claim 53, and should therefore be allowable as depending from an allowable independent claim.

D. Conclusion

For the reasons set forth above, the cited references do not disclose or suggest many of the features recited in Appellant's claims, and in particular do not disclose or suggest an ability for a first device to direct a second device to obtain or receive a media item without user input via the second device. The Patent Office has, using impermissible hindsight reconstruction in view of Appellant's specification and claims, suggested a combination of references that contain no teaching, motivation or suggestion for combining, and even if combined, would not result in Appellant's claimed invention. As such, Appellant requests that the Board reverse the Examiner and instruct the Examiner to allow the claims.

Respectfully submitted,

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Telephone: (919) 238-2300

Date: 8 NOU 10 Attorney Docket: 1116-063

(8) CLAIMS APPENDIX

1–34. (Cancelled).

35. A method for obtaining media, the method comprising:

displaying on a first device at least one device identifier identifying a second device; selecting, via user input at the first device, the at least one device identifier;

receiving on the first device a playlist, the received playlist comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist; and directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device.

- 36. (Cancelled).
- 37. The method as recited in claim 35, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device.
- 39. The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device and the second device comprises a media rendering device.
- 40. (Cancelled).
- 41. The method as recited in claim 39, further comprising adjusting at least one parameter on the second device from the first device selected from a group consisting of volume, tone, and balance.

- 42. (Cancelled).
- 43. The method as recited in claim 35, further comprising displaying a plurality of device identifiers on the first device, wherein each of the plurality of device identifiers identifies a corresponding device, and wherein selecting, via user input at the first device, the at least one device identifier further comprises selecting, via user input at the first device, the at least one device identifier from the plurality of device identifiers.
- 44. (Cancelled).
- 45. The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.
- 47. The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. A method for obtaining a song, the method comprising:

obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

displaying on the first device at least one device identifier identifying a second device;

selecting, via user input at the first device, the at least one device identifier; selecting a song identifier from the playlist; and

directing, from the first device, the second device to obtain a song identified by the song identifier without user input via the second device.

49. The method of claim 48, further comprising:

requesting, by the second device, the song identified by the song identifier from a content server; and

downloading the song from the content server to the second device.

- 50. The method of claim 48, wherein the network comprises the Internet.
- 51. (Cancelled).
- 52. The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 53. A device for selecting a media item, the device comprising:

a display for displaying at least one device identifier and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying on the display the at least one device identifier identifying at least one second device;

selecting, via user input at the device, the at least one device identifier; receiving a playlist via the network transceiver;

selecting at least one media item name from the playlist; and

directing, from the device, the at least one second device to send information representative of the at least one media item name to a content server without user input

via the second device, and to obtain a media item corresponding to the at least one media item name from the content server.

54-58. (Cancelled).

59. A method for obtaining media, the method comprising:

displaying on a first device at least one device identifier identifying a second device; selecting, via user input at the first device, the at least one device identifier; displaying on the first device a plurality of playlist names; selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist; and

directing the second device, without user input via the second device, to receive a media item identified by the at least one media item identifier from a content server and to play the media item.

60. A method for obtaining media, the method comprising:

displaying on a first device a plurality of device identifiers;

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies a second device;

sending at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist; and

directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server without user input via the second device server and to play the media item. 61. A method of directing a second device from a first device, the method comprising: displaying on the first device a plurality of device identifiers;

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies the second device;

sending, from the first device, at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting, at the first device, at least one media item identifier from the received playlist; and

directing, from the first device and in the absence of user input via the second device, the second device to obtain a media item identified by the at least one media item identifier from a content server and to play the media item.

62. The device of claim 53 wherein the device comprises a remote control device that is not capable of playing the media item corresponding to the at least one media item name.

(9) EVIDENCE APPENDIX

Appellant relies on no evidence, thus this appendix is not applicable.

(10) RELATED PROCEEDINGS APPENDIX

As there are no related proceedings, this appendix is not applicable.

Electronic Patent A	App	olication Fee	Transmi	ittal					
Application Number:	10	840109							
Filing Date:	05-May-2004								
Title of Invention:	Pla	ylist downloading f	or digital ente	rtainment network					
First Named Inventor/Applicant Name:	Ma	rtin Weel							
Filer:	Benjamin Withrow/Sarah Breeze								
Attorney Docket Number:	11	16-063							
Filed as Large Entity									
Utility under 35 USC 111(a) Filing Fees									
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Basic Filing:									
Pages:									
Claims:									
Miscellaneous-Filing:									
Petition:									
Patent-Appeals-and-Interference:									
Filing a brief in support of an appeal		1402	1	540	540				
Post-Allowance-and-Post-Issuance:									
Extension-of-Time:									

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			540

Electronic Acknowledgement Receipt					
EFS ID:	8790456				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	Benjamin Withrow/Sarah Breeze				
Filer Authorized By:	Benjamin Withrow				
Attorney Docket Number:	1116-063				
Receipt Date:	08-NOV-2010				
Filing Date:	05-MAY-2004				
Time Stamp:	15:23:27				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	1919
Deposit Account	501732
Authorized User	JENSEN,ERIC P.

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	1 Appeal Brief Filed 1116-063_Appeal_Brief_Filed 11-8-10.pdf		2223512	no	21
·			38c22a8ab6b9f40247d800956928717c286 1d9c2		21
Warnings:					
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	29960	no	2
2	2 ree worksheet (170-6/3)	d01f0381f961bb08df9818a8d75296c4c0ffc 4e2	110		
Warnings:					
Information:					
		Total Files Size (in bytes)	22	53472	

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Under the Paperwork Reduction Act of 1995, no persons are required to response		Docket Number (Optional)				
NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		1116-063				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to	In re Applica Martin W					
"Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]	Application Number 10/840,109		Filed 05/05/2004			
	For PLAYLIS	or PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK				
Signature	Art Unit	E	Examiner			
Typed or printed name	2454	I	_e Hien Luu			
Applicant hereby appeals to the Board of Patent Appeals and Interference	es from the last	decision of the exam	niner.			
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))			\$_540.00			
Applicant claims small entity status. See 37 CFR 1.27. Therefore, t by half, and the resulting fee is:	he fee shown a	bove is reduced	\$			
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director has already been authorized to charge fees in this ap	plication to a De	eposit Account.				
The Director is hereby authorized to charge any fees which may be to Deposit Account No. 50-1732	e required, or cr	edit any overpaymen	t			
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SE	3/22) is enclosed	d.				
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I am the						
applicant/inventor.	/Eric	P. Jensen/				
assignee of record of the entire interest.			signature P. Jensen			
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	Typed or printed name					
attorney or agent of record. 37,647 Registration number_	919-238-2300					
		Telep	hone number			
attorney or agent acting under 37 CFR 1.34.	September 8, 2010					
Registration number if acting under 37 CFR 1.34.		Date				
NOTE: Signatures of all the inventors or assignees of record of the entir Submit multiple forms if more than one signature is required, see below		eir representative(s) a	re required.			
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*Total of forms are submitted.						

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- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal						
Application Number:	10840109					
Filing Date:	05-May-2004					
Title of Invention:	Playlist downloading for digital entertainment network					
First Named Inventor/Applicant Name:	Ma	rtin Weel				
Filer:	Benjamin Withrow/Sarah Breeze					
Attorney Docket Number:	11	16-063				
Filed as Large Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Notice of appeal		1401	1	540	540	
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			540

Electronic Ack	Electronic Acknowledgement Receipt				
EFS ID:	8375324				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	Benjamin Withrow/Sarah Breeze				
Filer Authorized By:	Benjamin Withrow				
Attorney Docket Number:	1116-063				
Receipt Date:	08-SEP-2010				
Filing Date:	05-MAY-2004				
Time Stamp:	15:33:53				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	1905
Deposit Account	501732
Authorized User	JENSEN,ERIC P.

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	1 Netice of Appeal Filed 1116-063_Notice_of_Appeal_Fi		1116-063_Notice_of_Appeal_F		244548	no	2
1 Notice of Appeal Filed		led_9-8-10.pdf	e387aa0e9046059b5f27a7a90c49c7c3ac47 9911	110	2		
Warnings:							
Information:							
2		6 t-6 d6	29915		2		
2	Fee Worksheet (PTO-875)	fee-info.pdf	dbc823c13a12d5bc5d0511632538859c1aa eb0f6	no			
Warnings:				'			
Information:							
		Total Files Size (in bytes)	27	4463			

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National Stage of an International Application under 35 U.S.C. 371

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New International Application Filed with the USPTO as a Receiving Office

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Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

	Application Number		10840109	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Filing Date		2004-05-05	
	First Named Inventor Martin		tin Weel	
	Art Unit		2454	
	Examiner Name	Le Hie	en Luu	
	Attorney Docket Number		1116-063	

			U.S.	PATENTS	Remove
Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1	6970703	B2	2005-11-29	Fuchs et al.	
2	7240106	B2	2007-07-03	Cochran et al.	
3	7373109	B2	2008-05-13	Pohja et al.	
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Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1	20090315670	A1	2009-12-24	Naressi et al.	
2	20050251453	A1	2005-11-10	Lu	
3	20080288375	A1	2008-11-20	Uhrig et al.	
	No 1 2 3 n to add Cite No 1	No Patent Number 1 6970703 2 7240106 3 7373109 n to add additional U.S. Pater Cite No Publication Number 1 20090315670 2 20050251453	No Patent Number Code1 1 6970703 B2 2 7240106 B2 3 7373109 B2 In to add additional U.S. Patent citation U.S.P Cite No Publication Number Kind Code1 1 20090315670 A1 2 20050251453 A1	Cite No Patent Number Kind Code1 Issue Date 1 6970703 B2 2005-11-29 2 7240106 B2 2007-07-03 3 7373109 B2 2008-05-13 n to add additional U.S. Patent citation information p U.S.PATENT APPLI Cite No Publication Number Kind Code1 Publication Date 1 20090315670 A1 2009-12-24 2 20050251453 A1 2005-11-10	No

(Not for submission under 37 CFR 1.99)

Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor	Martin Weel		
Art Unit		2454	
Examiner Name	Le Hien Luu		
Attorney Docket Numb	er	1116-063	

	4		20090085724	A1	2009-04	-02	Naressi et al.					
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¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.												

(Not for submission under 37 CFR 1.99)

Application Number	10840109				
Filing Date		2004-05-05			
First Named Inventor	Martir	Martin Weel			
Art Unit		2454			
Examiner Name	Le Hien Luu				
Attorney Docket Numb	er 1116-063				

		CERTIFICATION	N STATEMENT				
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate select	ion(s):				
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).						
OR							
X	foreign patent of after making rea any individual d	information contained in the information of ffice in a counterpart foreign application, a isonable inquiry, no item of information cont esignated in 37 CFR 1.56(c) more than the 37 CFR 1.97(e)(2).	nd, to the knowledge of thatined in the information di	ne person signing the certification isclosure statement was known to			
П	See attached ce	rtification statement.					
×	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewit	h.				
	None						
	ignature of the ap n of the signature.	SIGNA plicant or representative is required in accor		18. Please see CFR 1.4(d) for the			
Sigr	nature	/R. Chad Bevins/	Date (YYYY-MM-DD)	2010-08-12			
Nan	ne/Print	R. Chad Bevins	Registration Number	51468			
This	collection of info	rmation is required by 37 CFR 1.97 and 1.98	3. The information is requi	red to obtain or retain a benefit by the			

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal					
Application Number:	10	840109			
Filing Date:	05-	-May-2004			
Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	pplicant Name: Martin Weel				
Filer:	R. Chad Bevins/Julie Smith				
Attorney Docket Number: 1116-063					
Filed as Large Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Extension-of-Time:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Tot	al in USD	(\$)	180

Electronic Acl	knowledgement Receipt
EFS ID:	8205331
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	Playlist downloading for digital entertainment network
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	R. Chad Bevins/Julie Smith
Filer Authorized By:	R. Chad Bevins
Attorney Docket Number:	1116-063
Receipt Date:	12-AUG-2010
Filing Date:	05-MAY-2004
Time Stamp:	12:51:00
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	11973
Deposit Account	501732
Authorized User	BEVINS,R. CHAD

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	1116-063_IDS_7.PDF	611750	no	4
'			2087415f2160cc07f5313b4275e90b7f4622 4ade		
Warnings:	·				
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	30272	no	2
2		ree-imo.pai	6f6324cb7ebee5e80ec1fb099b693db33e3 6aba6	110	
Warnings:	<u>.</u>				
Information:					
		Total Files Size (in bytes)	. 64	2022	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

 APPLICATION NUMBER
 FILING OR 371(C) DATE
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO./TITLE

 10/840,109
 05/05/2004
 Martin Weel
 1116-063

71739 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 CONFIRMATION NO. 9461
POA ACCEPTANCE LETTER

OC00000042906090

Date Mailed: 08/06/2010

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 07/30/2010.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

/hchristian/
______Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

page 1 of 1



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.C. BOX 1450 Alexandria, Vingnia 22313-1450 www.usplo.gov

 APPLICATION NUMBER
 FILING OR 371(C) DATE
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO./ITILE

 10/840,109
 05/05/2004
 Martin Weel
 1116-063

71739 WITHROW & TERRANOVA CT 100 REGENCY FOREST DRIVE, SUITE 160 CARY, NC 27518 CONFIRMATION NO. 9461
POWER OF ATTORNEY NOTICE

OC0000042906071

Date Mailed: 08/06/2010

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 07/30/2010.

• The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

/hchristian/					
Office of Data Management	Application Assistance Unit (571)	272-4000	or (571) 272-4200	or 1-888-786-0	10

page 1 of 1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: Practitioners associated with the Customer Number: 71739 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 71739 The address associated with Customer Number: ORFirm or Individual Name Address City State Zip Country Telephone Email Assignee Name and Address Dryden Enterprises, LLC 1000 North West Street, Suite1200 Wilmington, Delaware, 19801

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be

filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature	du com	Date 6	/10 J	2010			
Name	Hugh Svendsen	Telephone	ţ	919-433-1845			
Title	Member				_		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Dryden Enterprises, LLC					
Application No./Patent No.: 10/840,109 Filed/Issue Date: 5/05/2004					
Titled: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK					
Oryden Enterprises, LLC, alimited liability company					
Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.					
states that it is:					
1. X the assignee of the entire right, title, and interest in;					
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is					
the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)					
the patent application/patent identified above, by virtue of either:					
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.					
B. X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: Martin Weel To: MusicStream, LLC					
The document was recorded in the United States Patent and Trademark Office at Reel 016272 , Frame 0095 , or for which a copy thereof is attached.					
2. From: Elario, Inc. To: Concert Technology Corporation					
The document was recorded in the United States Patent and Trademark Office at					
Reel 019311 , Frame 0817 , or for which a copy thereof is attached.					
3. From: Concert Technology Corporation To: ConPact, Inc.					
The document was recorded in the United States Patent and Trademark Office at					
Reel 019610 , Frame 0690 , or for which a copy thereof is attached.					
Additional documents in the chain of title are listed on a supplemental sheet(s).					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.					
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division is accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
July 30, 2010					
Signature Date					
R. Chad Bevins Attorney of Record					
Printed or Typed Name Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner** for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Statement Under 37 CFR 3.73(b) - Supplemental Sheet

4. From: ConPact, Inc.	•	T	o: <u>Dryden Enterprises, LLC</u>
The document was	s recorded	d in the United State	es Patent and Trademark Office at
Reel 024606		Frame 0249	or for which a copy thereof is attached

Electronic Acknowledgement Receipt				
EFS ID:	8122837			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	Playlist downloading for digital entertainment network			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	71739			
Filer:	R. Chad Bevins/Julie Smith			
Filer Authorized By:	R. Chad Bevins			
Attorney Docket Number:	1116-063			
Receipt Date:	30-JUL-2010			
Filing Date:	05-MAY-2004			
Time Stamp:	10:24:13			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment no			no					
File Listing:								
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Power of Attorney 1	1	1116-063_Dryden_POA.pdf	67516		1		
'		TTO-005_DIYUETI_T OA.put	94b270341be96dffda0b259eb944d9c9b7c acc76	no	'			
Warnings:				•				
Information:								

2	Assignee showing of ownership per 37 CFR 3.73(b).	1116-063_Statement_Under_3- 73b.pdf	123119 1d6a7c329d7286160ed1e9a1245be7091fb 36f3c	no	2
Warnings:					
Information	1				
		1	90635		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461
	7590 06/08/201 TERRANOVA CT	0	EXAM	IINER
100 REGENCY CARY, NC 27:	Y FOREST DRIVE , SU	LUU, LE HIEN		
CART, NC 27.	010		ART UNIT	PAPER NUMBER
			2454	
			MAIL DATE	DELIVERY MODE
			06/08/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)
		10/840.109	WEEL, MARTIN
Office A	ction Summary	Examiner	Art Unit
	•	Le Luu	2454
	G DATE of this communication app		
Period for Reply			
THE MAILING DAT - Extensions of time may be after SIX (6) MONTHS find the period for reply specified by the Any reply received by the Any reply received by the	ATUTORY PERIOD FOR REPLE OF THIS COMMUNICATION. e available under the provisions of 37 CFR 1.1 om the mailing date of this communication. cified above is less than thirty (30) days, a reple pecified above, the maximum statutory period set or extended period for reply will, by statute office later than three months after the mailing timent. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) dwill apply and will expire SIX (6) MONTHS fro, cause the application to become ABANDON.	timely filed ays will be considered timely. m the mailing date of this communication. NED (35 U.S.C. § 133).
Status			
1) Responsive to	o communication(s) filed on <u>02/2</u>	<u>6/10 - 03/10/10</u> .	
2a)⊠ This action is	FINAL. 2b) ☐ This	action is non-final.	
	olication is in condition for allowa		
closed in acco	ordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	453 O.G. 213.
Disposition of Claims			
4)⊠ Claim(s) <u>35,3</u>	7-39,41,43,45-50,52,53 and 59-6	62 is/are pending in the applicati	on.
4a) Of the abo	ove claim(s) is/are withdra	wn from consideration.	
5)☐ Claim(s)	_ is/are allowed.		
6)⊠ Claim(s) <u>35,3</u>	7-39,41,43,45-50,52,53 and 59-6	<u>62</u> is/are rejected.	
7)☐ Claim(s)	_ is/are objected to.		
8) <u></u> Claim(s)	_ are subject to restriction and/o	r election requirement.	
Application Papers			
9)☐ The specificat	ion is objected to by the Examine	er.	
) filed on is/are: a)□ acc		e Examiner.
Applicant may	not request that any objection to the	drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).
Replacement d	rawing sheet(s) including the correct	tion is required if the drawing(s) is o	objected to. See 37 CFR 1.121(d).
11)∏ The oath or de	eclaration is objected to by the Ex	caminer. Note the attached Offic	e Action or form PTO-152.
Priority under 35 U.S.	C. § 119		
12) Acknowledgm	ent is made of a claim for foreign ome * c)⊡ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).
	d copies of the priority document		
	d copies of the priority document		
	of the certified copies of the prio	<u>-</u>	ved in this National Stage
	tion from the International Burea		
* See the attache	ed detailed Office action for a list	of the certified copies not receive	/ed.
Attachment(s)		_	
1) Notice of References C	Cited (PTO-892) 's Patent Drawing Review (PTO-948)	4) Interview Summal Paper No(s)/Mail	
	Statement(s) (PTO-1449 or PTO/SB/08)	— 1	Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Office Action Summary

Part of Paper No./Mail Date 20100526

Application/Control Number: 10/840,109 Page 2

Art Unit: 2454

1. Claims 35, 37-39, 41, 43, 45-50, 52-53, and 59-62 are presented for examination.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 35, 37-39, 41, 43, 45-50, 52-53, and 59-62 are rejected under 35 U.S.C. § 103 (a) as being unpatentable Szeto et al. (Szeto) Pub. No. 2005/0262204, in view of Higgins et al. (Higgins), Pub. No. 2004/0119894, and Janik, Pub. No. 2005/0113946.
- 4. As to claim 35, Szeto teaches the invention as claimed, including a method for playing media the method comprising:

displaying on a first device at least one user identifier identifying a second device (Fig 3; pages 3-4, paragraphs [0024 - 0029]);

selecting, via user input at the first device, the at least one user identifier (Fig 3; pages 3-4, paragraphs [0024 - 0029]);

receiving on the first device a playlist, the received playlist comprising a plurality of media item identifiers (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting at least one media item identifier from the received playlist (Fig 3;

Application/Control Number: 10/840,109

Art Unit: 2454

pages 3-4, paragraphs[0024 - 0029]); and

directing the second device to receive a media item identified by the at least one media item identifier from a content server (Fig. 4; pages 4-5, paragraph [0034]).

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However, Szeto does not explicitly teach device identifier identifying a second device, nor the directing step is directed by the first user without user input via the second device.

Higgins teaches using device identifiers for identifying devices. Additionally, each of one or more device identifiers is uniquely associated with a device such as a television, a television receiver, an audio-video receiver, a DVD player, a VCR, and an MP3 player (Higgins, pages 4-6, paragraphs [0052; 0056 - 0057]; page 6, claim 3).

Janik teaches a PDA is used as an enhanced remote controller and/or player, and the PDA can be used as a remote control to manipulate a playlist on a PC to play a track on a stereo system (Janik, pages 5 and 7-8, paragraphs [0070 - 0080, 0100 - 0101, 0106 - 0108]).

It would have been obvious to one of ordinary skill in the Data Processing art at the time of the invention to combine the teachings of Szeto, Higgins, and Janik to use device identifier to identify the second device and have the first device directs the second device to receive a media item without user input via the second device because it would allow user to listen to music on stereo system.

5. As to claims 37-39, 41, 43, and 45-47, Szeto, Higgins, and Janik teach a first device comprises one of a handheld portable device, a palmtop, an MP3 player, a

Application/Control Number: 10/840,109

Page 4

Art Unit: 2454

mobile phone, a remote control to control the second device; displaying a plurality of device identifiers on the first devices, wherein each of the plurality of device identifiers identifies a corresponding device, and wherein selecting, via user input at the first device, the at least one device identifier further comprises selecting, via user input at the first device, the at least one device identifier from the plurality of device identifiers; playing a plurality of at least one media item in different order; providing a recommendation of a playlist name based upon listening habits of a listener (Szeto, Fig 3; pages 1-4, paragraphs[0015, 0023 – 0029]; Higgins, pages 4-6, paragraphs [0052; 0056 - 0057]; page 6, claim 3; Janik, pages 5 and 7-8, paragraphs [0070 - 0080, 0100 – 0101, 0106 - 0110]).

- 6. Claims 48-50, 52-53, and 59-62 have similar limitations as claims 37-39, 41, 43, and 45-47; therefore, they are rejected under the same rationale.
- 7. Applicant's arguments with respect to claim 35, 37-39, 41, 43, 45-50, 52-53, and 59-62 have been considered but are deemed to be moot in view of the new grounds of rejection.

Applicant's amendment necessitated the new grounds of rejection. Accordingly, THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED

Application/Control Number: 10/840,109

Art Unit: 2454

STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE

DATE OF THIS FINAL ACTION.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Le Luu whose telephone number is 571-272-3884. The

examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nathan Flynn can be reached on 571-272-3880. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/Le Luu/

Page 5

Primary Examiner, Art Unit 2454

Notice of References Cited				Application/0 10/840,109	Control No.	Applicant(s Reexamina WEEL, MAI			
		Notice of Reference	s Cheu		Examiner Art Uni		Art Unit		
					Le Luu		2454	Page 1	of 1
				U.S. P	ATENT DOCUM	ENTS	<u>'</u>	•	
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY			Name		Classific	cation
*	Α	US-2004/0119894	06-2004	Higgin	s et al.			348/7	'34
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U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20100526

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2454

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2454

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U.S. Patent and Trademark Office Part of Paper No.: 20100526

Application/Control No. Search Notes 10840109 Examiner Le Luu Applicant(s)/Patent Under Reexamination WEEL, MARTIN Art Unit 2454

	SEARCHED								
Class	Subclass	Date	Examiner						
709	223, 217, 219, 203, 231	3/12/08	LL						
705	27	3/12/08	LL						
725	88	3/12/08	LL						
707	200	3/12/08	LL						
709	206	10/10/08	LL						
700	94	10/21/09	LL						
725	112, 134	10/21/09	LL						
348	734	05/26/10	LL						

SEARCH NOTES		
Search Notes	Date	Examiner
EAST search reports	3/12/08	LL
EAST search reports	10/10/08	LL
EAST search reports	10/21/09	LL

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	4	6675268	B1	2004-01-06	DeKoning et al.			
	5	6853841	B1	2005-02-08	St. Pierre			
	6	7075000	B2	2006-07-11	Gang et al.			
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Application Number		10840109				
Filing Date		2004-05-05				
First Named Inventor Martin		ı Weel				
Art Unit		2454				
Examiner Name Le Hie		en Luu				
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	2	2004005	57348	A1	2004-03-25		Shteyn et al.				
	3	200502 ⁻	10507	A1	2005-09	1-22	Hawkins et al.				
	4	2006005	59260	A1	2006-03-16		Kelly et al.				
	5	2008013	33520	A1	2008-06	i-05	Hempleman et	al.			
	6 20080033821 A1 2008-02-07		Jacobi et al.								
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	3	6317722	B1	2001-11-13	Jacobi et al.	
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	6	7075000	B2	2006-07-11	Gang et al.	
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Application Number		10840109
Filing Date		2004-05-05
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	2	200400	057348	A1	2004-03	i-25	Shteyn et al.				
	3	200502	210507	A1	2005-09)-22	Hawkins et al.				
	4	200600	059260	A1	2006-03-16		Kelly et al.				
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Application Number		10840109
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Art Unit		2454
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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2454
Examiner Name	Le Hie	en Luu
Attorney Docket Numb	er	1116-063

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Electronic Ack	knowledgement Receipt
EFS ID:	7184875
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	Playlist downloading for digital entertainment network
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	R. Chad Bevins/Julie Smith
Filer Authorized By:	R. Chad Bevins
Attorney Docket Number:	1116-063
Receipt Date:	10-MAR-2010
Filing Date:	05-MAY-2004
Time Stamp:	19:54:47
Application Type:	Utility under 35 USC 111(a)

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Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)					
1	Information Disclosure Statement (IDS)		1116-063 IDS 6.pdf	612541	no	5					
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National Stage of an International Application under 35 U.S.C. 371

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2454

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE OFFICE ACTION MAILED OCTOBER 26, 2009

In response to the Office Action mailed October 26, 2009, Applicant offers the following amendments and remarks. Applicant encloses a payment in the amount of \$130.00 to cover the fee associated with a one-month Extension of Time. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

In the Claims:

1-34. (Cancelled).

35. (Currently Amended) A method for obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

displaying on a first device at least one device identifier identifying a second device; selecting, via user input at the first device, the at least one device identifier; receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and directing, from the first device, the [[a]] second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device.

- 36. (Cancelled).
- 37. (Previously Presented) The method as recited in claim 35, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device.
- 39. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device and the second device comprises a media rendering device.
- 40. (Cancelled).

- 41. (Previously Presented) The method as recited in claim 39, further comprising adjusting at least one parameter on the second device from the first device selected from a group consisting of volume, tone, and balance.
- 42. (Cancelled).
- 43. (Currently Amended) The method as recited in claim 35, further comprising <u>displaying a plurality of device identifiers on the first device</u>, wherein each of the plurality of <u>device identifiers identifiers a corresponding device</u>, and wherein selecting, via user input at the first device, the at least one device identifier further comprises selecting, via user input at the first device, the at least one device identifier from the plurality of device identifiers selecting the second device from the first device.
- 44. (Cancelled).
- 45. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.

- 47. (Previously Presented) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (Currently Amended) A method for obtaining a song, the method comprising: obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

displaying on the first device at least one device identifier identifying a second device; selecting, via user input at the first device, the at least one device identifier; selecting a song identifier from the playlist; and

directing, from the first device, [[a]] the second device to obtain a song identified by the song identifier without user input via the second device.

- 49. (Previously Presented) The method of claim 48, further comprising: requesting, by the second device, the song identified by the song identifier from a content server; and downloading the song from the content server to the second device.
 - (Previously Presented) The method of claim 48, wherein the network comprises the
- 51. (Cancelled).

50.

Internet.

- 52. (Previously Presented) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 53. (Currently Amended) A device for selecting a media item, the device comprising:
 a display for displaying at least one device identifier a list of playlist names and media
 item names and also for facilitating selection thereof;
- a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying the list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

displaying on the display the at least one device identifier identifying at least one second device;

selecting, via user input at the device, the at least one device identifier; receiving [[the]] a playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist; and directing, from the [[first]] device, the at least one second device to send information representative of the at least one media item name to a content server without user input via the second device, and to receive obtain a media item corresponding to the at least one media item name from the content server.

54-58. (Cancelled).

59. (Currently Amended) A method for obtaining media, the method comprising:

displaying on a first device at least one device identifier identifying a second device;

selecting, via user input at the first device, the at least one device identifier;

displaying on [[a]] the first device a plurality of playlist names;

selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and

directing [[a]] the second device, without user input via the second device, to receive a media item identified by the at least one media item identifier from a content server and to play the media item.

60. (Currently Amended) A method for obtaining media, the method comprising:

displaying on a first device a plurality of device identifiers;

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifiers a second device;

sending at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on [[a]] the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist; and

directing, from the first device, [[a]] the second device to receive a media item identified by the at least one media item identifier from a content server without user input via the second device server and to play the media item.

61. (Currently Amended) A method of directing a second device from a first device, the method comprising:

displaying on the first device a plurality of device identifiers;

selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies the second device;

sending, from the first device, at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting, at the first device, at least one media item identifier from the received playlist; and

directing, from the first device and in the absence of user input via the second device, the second device to obtain a media item identified by the at least one media item identifier from a content server and to play the media item.

62. (Previously Presented) The device of claim 53 wherein the device comprises a remote control device that is not capable of playing the media item corresponding to the at least one media item name.

REMARKS

Applicant has carefully reviewed the Office Action mailed October 26, 2009, and offers the following remarks to accompany the above amendments.

Status of the Claims

Claims 35, 37-39, 41, 43, 45-50, 52, 53, and 59-62 are currently pending. Claims 1-34, 36, 40, 42, and 54-58 were previously cancelled. Claims 44 and 51 are cancelled herein. Claims 35, 48, 53, and 59 have been amended to recite a feature of Applicant's invention wherein at least one device identifier identifying a second device is displayed on a first device. The at least one device identifier is selected via user input at the first device. This amendment is supported throughout the Specification and Figures including, for example, at paragraph 0106 and Figure 4. Claims 43, 60, and 61 have been amended to recite a similar feature wherein a plurality of device identifiers is displayed on the first device, and one of the plurality of device identifiers is selected via user input at the first device. The selected device identifier identifies a second device. This amendment is also supported by at least paragraph 0106 of the subject application. Claims 59, 60, and 61 have also been amended to emphasize a feature of Applicant's invention wherein the second device is not only directed to either receive or obtain a media item from a content server, but also to play the media item. This amendment is supported throughout the Specification and Figures, such as, for example, at paragraph 0112 of the subject application.

Rejection Under 35 U.S.C. § 103(a) - Szeto and Janik

Claims 35, 37-39, 41, 43-53, and 59-62 were rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent Application Publication No. 2005/0262204 A1 to Szeto et al. (hereinafter "Szeto") in view of U.S. Patent Application Publication No. 2005/0113946 A9 to Janik (hereinafter "Janik"). Applicant respectfully traverses. When determining whether a claim is obvious, an Examiner must make "a searching comparison of the claimed invention – including all its limitations – with the teaching of the prior art." In re Ochiai, 71 F.3d 1565, 1572 (Fed. Cir. 1995) (emphasis added). Thus, "obviousness requires a suggestion of all limitations in a claim." CFMT, Inc. v. Yieldup Intern. Corp., 349 F.3d 1333, 1342 (Fed. Cir. 2003) (citing In re Royka, 490 F.2d 981, 985 (CCPA 1974)). Moreover, as the Supreme Court recently stated, "there must be some articulated reasoning with some rational underpinning to

support the legal conclusion of obviousness." *KSR Int'l Co. v. Teleflex, Inc.*, 550 U.S. 398, 418, 82 U.S.P.Q.2d (BNA) 1385, 1396 (2007) (quoting *In re Kahn*, 441 F.3d 977, 988 (Fed. Cir. 2006)(emphasis added)).

Szeto discloses a combined Instant Messaging (IM) and media player application (IM player) (Szeto, Fig. 3 and para. 0023). The IM player interfaces with an IM server for IM messages and a media server to obtain media (Id. at para. 0016). Szeto discloses that a first user may allow the IM server to update a second user's IM player display with the name of a song being listened to by the first user (*Id.* at para. 0027). The name of the song is preferably listed as a hyperlink on the second user's IM player (*Ibid*.). The second user may activate or otherwise click on the hyperlink to cause the song to be streamed to the second user's IM player (*Ibid*.). Notably, Szeto teaches that each user must actively request the song by affirmatively selecting the hyperlink. In direct contrast, each of Applicant's independent claims requires a first device to direct a second device to obtain or receive a song without user input via the second device. For example, Applicant's claim 35 recites "directing, from the first device, the second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device." Claims 48, 53, and 59-61 contain similar limitations. Szeto fails to teach or suggest a first device directing a second device to obtain or receive a song from a content server without user input via the second device. Rather, Szeto teaches that a user must actively request a song by affirmatively selecting a hyperlink.

Applicant's claimed invention, as amended, also requires displaying on the first device at least one device identifier identifying a second device, and selecting via user input at the first device the at least one device identifier. For example, Applicant's claim 35 recites "displaying on a first device at least one device identifier identifying a second device; [and] selecting, via user input at the first device, the at least one device identifier." Claims 48, 53, and 59 contain similar limitations. Nowhere does Szeto teach or suggest the display of at least one device identifier, or the selection of a device identifier that identifies a second device.

Applicant's claim 60 recites "displaying on a first device a plurality of device identifiers; selecting, via user input at the first device, one of the plurality of device identifiers, wherein the one of the plurality of device identifiers identifies a second device...." Nowhere does Szeto teach or suggest the display of a plurality of device identifiers or the selection of one of the plurality of device identifiers. Claim 61 contains a similar limitation.

The Patent Office concedes that Szeto fails to teach or suggest a second device that is directed by a first device to receive or obtain a media item. However, the Patent Office asserts that Janik discloses such features. Applicant respectfully disagrees. Janik discloses an audio converter device that can receive digital audio data and convert digital audio data into analog electrical data (Janik, Abstract). Janik also discloses that a PDA can be used as a system controller by manipulating software on a personal computer through a wireless LAN communication link (Janik, para. 0106). However, nowhere does Janik teach or suggest that the PDA can direct the stereo to receive or obtain a media item identified by a media item identifier from a content server, as recited in each of Applicant's claims 35, 48, 53, and 59-61. Rather, Janik discloses that the PDA may be used to manipulate software on the PC to "manage the audio content that is delivered to the stereo." However, Janik fails to teach or suggest that the PDA directs the PC to receive or obtain a media item from a content server. Janik also fails to teach or suggest that the PDA can direct the stereo in any manner.

Further, Janik fails to teach or suggest that a device identifier can be displayed on the PDA, or that a device identifier may be selected via user input at the PDA, as recited in Applicant's claims 35, 48, 53, and 59. Nor does Janik teach or suggest displaying on the PDA a plurality of device identifiers or selecting one of the plurality of device identifiers, as recited in Applicant's claims 60 and 61.

For at least the foregoing reasons, Applicant submits that neither Szeto nor Janik, either alone or in combination, can render Applicant's claims 35, 48, 53, 59, 60, or 61 obvious, and thus respectfully requests that the rejection be withdrawn.

Claims 37-39, 41, 43, and 45-47 depend directly or indirectly from claim 35; claims 49, 50, and 52 depend directly from claim 48; and claim 62 depends directly from claim 53. As such, since claims 35, 48, and 53 are allowable, claims 37-39, 41, 43, 45-47, 49, 50, 52, and 62 are also allowable. However, Applicant reserves the right to further address the rejection of claims 37-39, 41, 43, 45-47, 49, 50, 52, and 62 in the future, if needed.

Conclusion

The present application is now in condition for allowance and such action is respectfully requested. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues in an effort to expedite allowance and issuance of the present application.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

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Telephone: (919) 238-2300

Date: <u>February 26, 2010</u> Attorney Docket: 1116-063

Electronic Patent Application Fee Transmittal									
Application Number: 10840109									
Filing Date:	05-May-2004								
Title of Invention:	Playlist downloading for digital entertainment network								
First Named Inventor/Applicant Name:	Martin Weel								
Filer:	Benjamin Withrow/Sarah Fass								
Attorney Docket Number:	11	16-063							
Filed as Large Entity									
Utility under 35 USC 111(a) Filing Fees									
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Basic Filing:									
Pages:									
Claims:									
Miscellaneous-Filing:									
Petition:									
Patent-Appeals-and-Interference:									
Post-Allowance-and-Post-Issuance:									
Extension-of-Time:									
Extension - 1 month with \$0 paid		1251	1	130	130				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	130			

Electronic Acknowledgement Receipt						
EFS ID:	7094571					
Application Number:	10840109					
International Application Number:						
Confirmation Number:	9461					
Title of Invention:	Playlist downloading for digital entertainment network					
First Named Inventor/Applicant Name:	Martin Weel					
Customer Number:	71739					
Filer:	Benjamin Withrow/Sarah Fass					
Filer Authorized By:	Benjamin Withrow					
Attorney Docket Number:	1116-063					
Receipt Date:	26-FEB-2010					
Filing Date:	05-MAY-2004					
Time Stamp:	11:09:31					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$130
RAM confirmation Number	8771
Deposit Account	501732
Authorized User	JENSEN,ERIC P.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1		1116-063_Response_to_OA_m	1289900	yes	11
·		ailed_10-26-09.pdf	9b214ca76d32bd92fd102f0fd18128cf5a8d c7f9	,	
	Multip	part Description/PDF files in .	zip description		
	Document De	escription	Start	E	nd
	Amendment/Req. Reconsiderat	1		1	
	Claim	2		7	
	Applicant Arguments/Remarks	8	11		
Warnings:			,		
Information:					
2	Fee Worksheet (PTO-875) fee-info.pdf		29834	no	2
		4ca2a42fe0339f29c46eee74e6b287c8c15b bade			
Warnings:					
Information:					
		Total Files Size (in bytes):	13	19734	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (07-06)
Approved for use through 1/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							application or	Docket Number 0,109	Fil	ing Date 05/2004	To be Mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2)							SMALL	ENTITY 🛛	OR		HER THAN	
	FOR		NUMBER FII	<u> </u>	MBER EXTRA	Г	RATE (\$)	FEE (\$)	<u> </u>	RATE (\$)	FEE (\$)	
	BASIC FEE (37 CFR 1.16(a), (b),		N/A		N/A	1	N/A	(,,		N/A	(17	
	SEARCH FEE (37 CFR 1.16(k), (i),		N/A		N/A	1	N/A		1	N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p),	E	N/A		N/A		N/A		1	N/A		
	TAL CLAIMS CFR 1.16(i))	· · · ·	mir	nus 20 = *		1	X \$ =		OR	x \$ =		
	EPENDENT CLAIN CFR 1.16(h))	IS	m	inus 3 = *		1	x \$ =			x \$ =		
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	MULTIPLE DEPEN	NDENT CLAIM P	RESENT (3	7 CFR 1.16(j))								
* If	the difference in col	umn 1 is less tha	n zero, ente	r "0" in column 2.			TOTAL			TOTAL		
	APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL ENTITY				IER THAN ALL ENTITY	
LN:	02/26/2010	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
ME	Total (37 CFR 1.16(i))	* 18	Minus	** 34	= 0]	X \$26 =	0	OR	x \$ =		
AMENDMENT	Independent (37 CFR 1.16(h))	* 6	Minus	***10	= 0		X \$110 =	0	OR	x \$ =		
٨M	Application S	ize Fee (37 CFR	1.16(s))									
′	FIRST PRESE	NTATION OF MULT	IPLE DEPEN	DENT CLAIM (37 CF	R 1.16(j))				OR			
							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)							
_		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
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AN	Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/840,109	05/05/2004	Martin Weel	1116-063	9461	
	7590 10/26/200 TERRANOVA CT	9	EXAM	INER	
	Y FOREST DRIVE , SU	LUU, LE HIEN			
CART, NC 27.	010		ART UNIT	PAPER NUMBER	
			2454		
			MAIL DATE	DELIVERY MODE	
			10/26/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/840,109	WEEL, MARTIN					
Office Action Summary	Examiner	Art Unit					
	Le Luu	2454					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 17 Ju	<u>ıne 2009</u> .						
2a) This action is FINAL . 2b) ☑ This	action is non-final.						
3) Since this application is in condition for allowar							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>35,37-39,41,43-53 and 59-62</u> is/are p	ending in the application.						
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>35,37-39,41,43-53 and 59-62</u> is/are re	ejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce		Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
1. Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents	s have been received in Applicati	on No					
Copies of the certified copies of the prior	•	ed in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list	of the certified copies not receive	d.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atom Application					

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Office Action Summary

Part of Paper No./Mail Date 20091021

Application/Control Number: 10/840,109 Page 2

Art Unit: 2454

1. Claims 35, 37-39, 41, 43-53, and 59-62 are presented for examination.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 35, 37-39, 41, 43-53, and 59-62 are rejected under 35 U.S.C. § 103 (a) as being unpatentable Szeto et al. (Szeto) Pub. No. 2005/0262204, in view of Janik, Pub. No. 2005/0113946.
- 4. As to claim 35, Szeto teaches the invention as claimed, including a method for playing media the method comprising:

displaying on a first device a plurality of playlist names (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting one of the plurality of playlist names (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server Fig 3; pages 3-4, paragraphs[0024 – 0029]);

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receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item

Page 3

identifiers (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting at least one media item identifier from the received playlist (Fig 3;

pages 3-4, paragraphs[0024 - 0029]); and

directing a second device to receive a media item identified by the at least one

media item identifier from a content server (Fig. 4; pages 4-5, paragraph [0034]).

However, Szeto does not explicitly teach the directing step is directed by the first

user without user input via the second device.

Janik teaches a PDA is used as an enhanced remote controller and/or player,

and the PDA can be used as a remote control to manipulate a playlist on a PC to play a

track on a stereo system (pages 5 and 7-8, paragraphs [0070 - 0080, 0100 - 0101,

0106 - 0108]).

It would have been obvious to one of ordinary skill in the Data Processing art at

the time of the invention to combine the teachings of Szeto and Janik to have the first

device directs the second device to receive a media item without user input via the

second device because it would allow user to listen to music on stereo system.

5. As to claims 37-39, 41, and 43-47, Szeto and Janik teach a first device

comprises one of a handheld portable device, a palmtop, an MP3 player, a mobile

phone, a remote control to control the second device; the attribute selected from a

group consisting of a type of music, a playlist name, an artist, etc; playing a plurality of

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at least one media item in different order; providing a recommendation of a playlist name based upon listening habits of a listener (Szeto, Fig 3; pages 1-4,

Page 4

paragraphs[0015, 0023 – 0029]; Janik, pages 5 and 7-8, paragraphs [0070 - 0080, 0100

— 0101, 0106 - 0110]).

6. Claims 48-53 and 59-62 have similar limitations as claims 35, 37-39, 41, 43-47;

therefore, they are rejected under the same rationale.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Le Luu whose telephone number is 571-272-3884. The

examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/840,109 Page 5

Art Unit: 2454

/Le Luu/

Primary Examiner, Art Unit 2454

Application/Control No. Applicant(s)/Patent Under Reexamination 10/840,109 WEEL, MARTIN Notice of References Cited Examiner Art Unit Page 1 of 1 Le Luu 2454 **U.S. PATENT DOCUMENTS** Document Number Country Code-Number-Kind Code Date Name Classification MM-YYYY 700/094 US-2005/0113946 05-2005 Janik, Craig M. US-2006/0218180 09-2006 707/103.00R Bodlaender et al. US-2004/0031058 02-2004 Reisman, Richard 725/112 С US-2002/0194619 12-2002 725/134 D Chang et al. US-Ε US-F US-G US-Н US-US-J US-Κ US-L US-М FOREIGN PATENT DOCUMENTS Document Number Country Code-Number-Kind Code Date Country Name Classification MM-YYYY Ν 0 Ρ Q R S Т **NON-PATENT DOCUMENTS** Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) U ٧ W

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

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Notice of References Cited

Part of Paper No. 20091021

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2454

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	_	Interference	0	Objected

CL	AIM	DATE									
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009					
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	4	-	-	-	-	_					
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U.S. Patent and Trademark Office

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2454

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	A IRA			DATE						
CLAIM			DATE							
Final	Original	03/24/2008	10/10/2008	01/08/2009	03/16/2009	10/21/2009				
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	59				✓	✓				
	60				√	✓				
	61				√	√				

U.S. Patent and Trademark Office Part of Paper No.: 20091021

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	157	(playlist\$1 with name\$1) same attribute\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:58
S2	15	S1 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:01
S3	420	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S4	117	S3 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S5	81	S4 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S6	56	S5 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:18

S7	795	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S8	405	S7 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S9	72	S8 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:26
S10	3348	PDA with (remote adj3 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S11	1182	S10 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:54
S12	535	S11 and (web\$2 or webtv \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55
S13	14	S12 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/21 15:55

EAST Search History (Interference)

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2454

	SEARCHED							
Class	Subclass	Date	Examiner					
709	223, 217, 219, 203, 231	3/12/08	LL					
705	27	3/12/08	LL					
725	88	3/12/08	LL					
707	200	3/12/08	LL					
709	206	10/10/08	LL					
700	94	10/21/09	LL					
725	112, 134	10/21/09	LL					

SEARCH NOTES						
Search Notes	Date	Examiner				
EAST search reports	3/12/08	LL				
EAST search reports	10/10/08	LL				
	10/21/09	LL				

	INTERFERENCE SEAF	RCH	
Class	Subclass	Date	Examiner

	/L. L./ Primary Examiner.Art Unit 2454
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U.S. Patent and Trademark Office Part of Paper No.: 20091021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2441

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE OFFICE ACTION MAILED MARCH 18, 2009

In response to the Office Action mailed March 18, 2009, Applicant offers the following amendments and remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

In the Claims:

- 1-34. (Cancelled).
- 35. (Currently Amended) A method for obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names; sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and directing, from the first device, a second device to receive a media item identified by the at least one media item identifier from a content server, without user input via the second device.

- 36. (Cancelled)
- 37. (Previously Presented) The method as recited in claim 35, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device.
- 39. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device and the second device comprises a media rendering device.
- 40. (Cancelled)

- 41. (Previously Presented) The method as recited in claim 39, further comprising adjusting at least one parameter on the second device from the first device selected from a group consisting of volume, tone, and balance.
- 42. (Cancelled)
- 43. (Previously Presented) The method as recited in claim 35, further comprising selecting the second device from the first device.
- 44. (Previously Presented) The method as recited in claim 35, wherein sending the at least one attribute of the playlist corresponding to the selected playlist name to the playlist server comprises sending at least one attribute selected from a group consisting of a type of music, a playlist name, an artist, an album, a song, an instrument, a record company, a region, a country, a state, a city, a school, a range of years, a genre, a search criteria, and an ethnicity.
- 45. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.

- 47. (Previously Presented) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (Currently Amended) A method for obtaining a song, the method comprising: obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

selecting a song identifier from the playlist; and

directing, from the first device, a second device to obtain a song identified by the song identifier without user input via the second device.

49. (Previously Presented) The method of claim 48, further comprising: requesting, by the second device, the song identified by the song identifier from a content server; and

downloading the song from the content server to the second device.

- 50. (Previously Presented) The method of claim 48, wherein the network comprises the Internet.
- 51. (Previously Presented) The method of claim 48, further comprising displaying the plurality of song identifiers on a display associated with the first device.
- 52. (Previously Presented) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 53. (Currently Amended) A device for selecting a media item, the device comprising: a display for displaying a list of playlist names and media item names and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying the list of playlist names on the display; selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving the playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist; and

directing, from the first device, the at least one second device to send information representative of the at least one media item name to a content server without user input via the second device, and to receive a media item corresponding to the at least one media item name from the content server.

54-58. (Cancelled).

playlist server;

59. (Previously Presented) A method for obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names; sending at least one attribute of a playlist corresponding to the selected playlist name to a

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and directing a second device, without user input via the second device, to receive a media item identified by the at least one media item identifier from a content server.

60. (Currently Amended) A method for obtaining media, the method comprising: sending at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on a first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and

directing, from the first device, a second device to receive a media item identified by the at least one media item identifier from a content server without user input via the second device.

61. (Previously Presented) A method of directing a second device from a first device, the method comprising:

sending, from the first device, at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting, at the first device, at least one media item identifier from the received playlist; and

directing, from the first device and in the absence of user input via the second device, the second device to obtain a media item identified by the at least one media item identifier from a content server.

62. (New) The device of claim 53 wherein the device comprises a remote control device that is not capable of playing the media item corresponding to the at least one media item name.

REMARKS

Applicant has carefully reviewed the Office Action mailed March 18, 2009 and offers the following remarks to accompany the above amendments.

Status of the Claims

Claims 35, 37-39, 41, 43-53, and 59-61 were previously pending. Claims 1-34, 36, 40, 42, and 54-58 were previously cancelled. Claims 35, 48, 53, and 60 have been amended to clarify that Applicant's invention relates to a first device directing a second device to obtain or receive content based on directions from the first device, without user input via the second device. Applicant notes that this limitation was previously recited in independent claims 59 and 61, but was not addressed by the Patent Office in the Office Action mailed March 18, 2009. Applicant has added new dependent claim 62 to recite further features of the first device. Accordingly, claims 35, 37-39, 41, 43-53, and 59-62 are pending.

Rejection Under 35 U.S.C. § 103(a) – Szeto and Lee

Claims 35, 37-39, 41, and 43-61 were rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent Application Publication No. 2005/0262204 A1 to Szeto et al. (hereinafter "Szeto") in view of U.S. Patent Application Publication No. 2003/0225834 A1 to Lee et al. (hereinafter "Lee"). Applicant respectfully traverses. When determining whether a claim is obvious, an Examiner must make "a searching comparison of the claimed invention – *including all its limitations* – with the teaching of the prior art." *In re Ochiai*, 71 F.3d 1565, 1572 (Fed. Cir. 1995) (emphasis added). Thus, "obviousness requires a suggestion of all limitations in a claim." *CFMT, Inc. v. Yieldup Intern. Corp.*, 349 F.3d 1333, 1342 (Fed. Cir. 2003) (*citing In re Royka*, 490 F.2d 981, 985 (CCPA 1974)). Moreover, as the Supreme Court recently stated, "there must be some articulated reasoning with some rational underpinning to support the legal conclusion of obviousness." *KSR Int'l v. Teleflex Inc.*, 127 S. Ct. 1727, 1741 (2007) (quoting In re Kahn, 441 F.3d 977, 988 (Fed. Cir. 2006) (emphasis added)).

Applicant's invention relates to a first device that can obtain a playlist over a network, and direct a second device to receive or obtain a media item, such as a song, that is referenced in the playlist. The second device is directed by the first device, without user input at the second

device. Both Szeto and Lee, as discussed more fully herein, require user input via the second device and, consequently, cannot render obvious Applicant's claimed invention.

Szeto discloses a combined Instant Messaging (IM) and media player application (IM player) (Szeto, Fig. 3 and para. 23). The IM player interfaces with an IM server for IM messages and a media server to obtain media (*Id.* at para. 16). Szeto discloses that a first user may allow the IM server to update a second user's IM player display with the name of a song being listened to by the first user (*Id.* at para. 27). The name of the song is preferably listed as a hyperlink on the second user's IM player (*Ibid*). The second user may activate or otherwise click on the hyperlink to cause the song to be streamed to the second user's IM player (*Ibid*). Notably, Szeto teaches that each user must actively request the song by affirmatively selecting the hyperlink. In direct contrast, Applicant's claimed invention directs or instructs a second device to obtain or receive a song. A user need not affirmatively select a hyperlink. In fact, Applicant's claimed invention can work with second devices with which a user could not affirmatively select a hyperlink, such as a stereo receiver, a television, and the like.

The Patent Office concedes that Szeto fails to disclose a first device directing a second device to obtain or receive a song (Office Action mailed March 18, 2009, p. 3). The Patent Office suggests Lee discloses such features and asserts it would be obvious to combine the teachings of Lee with Szeto. Lee discloses a method and system for sharing dynamic content (Lee, Abstract). Lee discloses that an inviter computer may invite an invitee computer to share an audio experience (*Id.* at para 48). Lee discloses that the user of the invitee computer must accept an invitation from the inviter computer before the audio experience may be shared (*Id.* at paras. 49, 54, and 56, for example). Thus, similarly to Szeto, Lee requires user input via the second device prior to the initiation of a shared audio experience. In direct contrast, each of Applicant's independent claims require that the first device direct the second device without user input via the second device. Although this limitation was previously recited in independent claims 59 and 61, the Patent Office in its rejection of such claims stated "[c]laims 48-54 and 56-61 have similar limitations as claims 35-47; therefore, they are rejected under the same rationale" (Office Action mailed March 18, 2009, p. 4). However, that statement is not accurate because at least claims 59 and 61 included limitations that differed from claims 35-47.

Applicant further notes that Szeto requires the second user to select a link on the second device because the first device is not even aware of the selection of the link by the second user,

or concerned about what is occurring on the second device. Thus, it would be contradictory to the invention disclosed in Szeto for the second device to obtain or receive the media content item without user input via the second device. Lee requires the second user (i.e., the user at the invitee computer) to acknowledge assent by accepting an invitation because the invention is focused on a shared audio experience. It would thus be inconsistent with Lee to force the second user to listen to music that the second user has no desire or interest to listen to. Consequently, not only do Szeto and Lee fail to teach or suggest Applicant's claimed invention, but it would not be obvious in view of Szeto and/or Lee to direct a second device to obtain or receive a media item without user input via the second device because such action would directly conflict with the goals of either invention. For at least the foregoing reasons, Applicant submits that neither Szeto or Lee, either alone or in combination, render Applicant's claimed invention obvious, and that Applicant's claims 35, 48, 53, 59, 60 and 61 are therefore allowable.

Claims 37-39, 41, 43-47, and 49-52 are dependent claims that depend directly or indirectly from claim 35, 48, or 53, respectively. Claims 37-39, 41, 43-47, and 49-52 are therefore allowable for at least the same reasons set forth above with respect to claims 35, 48, and 53. However, Applicant reserves the right to further address the rejection of claims 37-39, 41, 43-47, and 49-52 in the future, if needed.

Applicant's new claim 62 recites a further aspect of Applicant's invention wherein the first device is a remote control device that is not capable of playing the media item corresponding to the at least one media item name. Applicant submits that neither Szeto nor Lee disclose such an invention, nor would either invention work without a first device that plays the media item. In Szeto, the first device must play the media item because it is by virtue of the first device playing the media item that the second device is even aware of the media item. In Lee, the first device must play the media item because the invention is focused on a shared audio experience, and there could be no shared audio experience unless both devices were capable of playing the media item. Thus, Applicant submits claim 62 is allowable over Szeto and Lee.

Conclusion

The present application is now in condition for allowance and such action is respectfully requested. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues in an effort to expedite allowance and issuance of the present application.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

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Cary, NC 27518

Telephone: (919) 238-2300

Date: June 17, 2009

Attorney Docket: 1116-063

Electronic Acl	Electronic Acknowledgement Receipt					
EFS ID:	5530656					
Application Number:	10840109					
International Application Number:						
Confirmation Number:	9461					
Title of Invention:	Playlist downloading for digital entertainment network					
First Named Inventor/Applicant Name:	Martin Weel					
Customer Number:	71739					
Filer:	Benjamin Withrow/Julie Smith					
Filer Authorized By:	Benjamin Withrow					
Attorney Docket Number:	1116-063					
Receipt Date:	17-JUN-2009					
Filing Date:	05-MAY-2004					
Time Stamp:	10:46:24					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted wi	th Payment	no	no				
File Listin	g:						
Document Number	Document Description	File Name	File Name File Size(Bytes)/ Multi Pago Message Digest Part /.zip (if ap				
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	Multipart Description/PDF files in .zip description						
	Document Description	Start	End				
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1				
	Claims	2	6				
	Applicant Arguments/Remarks Made in an Amendment	7	10				
Warnings:							
Information:							
	Total Files Size (in bytes):	1:	22690				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (07-06) Approved for use through 1/31/2007. OMB 0651-0032

	U.S. Patent and Trademark Office; U	J.S. DEPARTMENT OF COMMERCI
Under the Paperwork Reduction Act of 1995.	no persons are required to respond to a collection of information unless it	displays a valid OMB control number

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							Application or Docket Number 10/840,109			ing Date 05/2004	To be Mailed
APPLICATION AS FILED – PART I (Column 1) (Column 2)							SMALL	ENTITY 🛛	OR		HER THAN
	FOR		JMBER FII		MBER EXTRA	П	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A	l	N/A	(1)	1	N/A	, , , , , , , , , , , , , , , , , , ,
	SEARCH FEE (37 CFR 1.16(k), (i), (i)		N/A		N/A	1	N/A		1	N/A	
	EXAMINATION FE (37 CFR 1.16(o), (p),	Ε	N/A		N/A		N/A			N/A	
	TAL CLAIMS CFR 1.16(i))		mir	ius 20 = *		1	x \$ =		OR	x \$ =	
	EPENDENT CLAIM CFR 1.16(h))	IS	m	inus 3 = *		1	x \$ =			x \$ =	
	APPLICATION SIZE (37 CFR 1.16(s))	shee is \$2 addit	ts of pap 50 (\$125 ional 50 s	ation and drawin er, the applicatio for small entity) sheets or fractio a)(1)(G) and 37	on size fee due for each n thereof. See						
	MULTIPLE DEPEN	IDENT CLAIM PR	ESENT (3	7 CFR 1.16(j))]					
* If	the difference in col	umn 1 is less than	zero, ente	r "0" in column 2.			TOTAL			TOTAL	
	APP	LICATION AS (Column 1)	AMEND	DED — PART II (Column 2)	(Column 3)		SMAL	L ENTITY	OR		ER THAN ALL ENTITY
AMENDMENT	06/17/2009	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
ME	Total (37 CFR 1.16(i))	* 19	Minus	** 34	= 0	1	X \$26 =	0	OR	x \$ =	
	Independent (37 CFR 1.16(h))	* 6	Minus	***10	= 0	1	X \$110 =	0	OR	x \$ =	
ME	Application S	ize Fee (37 CFR 1	.16(s))			1					
	FIRST PRESEN	NTATION OF MULTIF	LE DEPEN	DENT CLAIM (37 CF	R 1.16(j))	1			OR		
							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)						_
L		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
Ä.	Total (37 CFR 1.16(i))	*	Minus	**	=		x \$ =		OR	x \$ =	
NDMENT	Independent (37 CFR 1.16(h))	*	Minus	***	=		x \$ =		OR	x \$ =	
	Application S	ize Fee (37 CFR 1	.16(s))								
AME	FIRST PRESEN	NTATION OF MULTIF	LE DEPEN	DENT CLAIM (37 CF	R 1.16(j))				OR		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/840,109	05/05/2004	Martin Weel	1116-063	9461		
	7590 03/18/200 CHNOLOGY AND W	EXAMINER				
100 REGENCY CARY, NC 275	Y FOREST DRIVE , SU	LUU, LE HIEN				
CAR1, NC 2/3)10		ART UNIT PAPER NUMBER			
			2441			
			MAIL DATE	DELIVERY MODE		
			03/18/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/840,109	WEEL, MARTIN		
	Office Action Summary	Examiner	Art Unit		
		Le Luu	2441		
Period fo	The MAILING DATE of this communication appo or Reply	ears on the cover sheet with the c	orrespondence address		
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA asions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period wire to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)🖂	Responsive to communication(s) filed on 20 Fe	<u>ebruary 2009</u> .			
2a) <u></u>	This action is FINAL . 2b)⊠ This	action is non-final.			
3)□	Since this application is in condition for allowan				
	closed in accordance with the practice under Ex	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.		
Dispositi	on of Claims				
4)🛛	Claim(s) <u>35,37-39,41,43-53 and 59-61</u> is/are pe	ending in the application.			
	4a) Of the above claim(s) is/are withdraw	vn from consideration.			
5)	Claim(s) is/are allowed.				
	Claim(s) <u>35,37-39,41,43-53 and 59-61</u> is/are re	ejected.			
	Claim(s) is/are objected to.				
8)[_]	Claim(s) are subject to restriction and/or	election requirement.			
Applicati	on Papers				
9)	The specification is objected to by the Examiner	r.			
10)	The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the B	≣xaminer.		
	Applicant may not request that any objection to the d	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).		
_	Replacement drawing sheet(s) including the correction				
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.		
Priority ι	ınder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* 5	See the attached detailed Office action for a list of	, ,,,	ed.		
Attachmen 1) Notice 2) Notice 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	4)	(PTO-413) ate		
Pape	r No(s)/Mail Date <u>02/20/09</u> .	6)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Office Action Summary

Part of Paper No./Mail Date 20090316

Application/Control Number: 10/840,109 Page 2

Art Unit: 2441

1. Claims 35, 37-39, 41, and 43-61 are presented for examination.

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 35, 37-39, 41, and 43-61 rejected under 35 U.S.C. § 103 (a) as being unpatentable Szeto et al. (Szeto) Pub. No. 2005/0262204, in view of Lee et al. (Lee), Pub. No. 2003/0225834.
- 4. As to claim 35, Szeto teaches the invention as claimed, including a method for playing media the method comprising:

displaying on a first device a plurality of playlist names (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting one of the plurality of playlist names (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server Fig 3; pages 3-4, paragraphs[0024 – 0029]);

Application/Control Number: 10/840,109

Art Unit: 2441

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item

Page 3

identifiers (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting at least one media item identifier from the received playlist (Fig 3;

pages 3-4, paragraphs[0024 - 0029]); and

directing a second device to receive a media item identified by the at least one

media item identifier from a content server (Fig. 4; pages 4-5, paragraph [0034]).

However, Szeto does not explicitly teach the directing step is directed by the first

user.

Lee teaches an inviter computer communicates to an invitee computer

information relating to shared dynamic content experience at the inviter computer and

directs the invitee computer to stream a track directly from content server (pages 4-5,

paragraphs [0039 – 0040, 0050 - 0052]; pages 7-8, paragraphs [0071 – 0076], page 10,

paragraph [0101]).

It would have been obvious to one of ordinary skill in the Data Processing art at

the time of the invention to combine the teachings of Szeto and Lee to have the first

device directs the second device to receive a media item because it would allow online

co-users to listen to the same song automatically at the same time.

5. As to claims 37-39, 41, 43-47, and 55, Szeto and Lee teach a first device

comprises one of a handheld portable device, a palmtop, an MP3 player, a mobile

phone, a remote control to control the second device; the attribute selected from a

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group consisting of a type of music, a playlist name, an artist, etc; playing a plurality of at least one media item in different order; providing a recommendation of a playlist name based upon listening habits of a listener (Szeto, Fig 3; pages 1-4, paragraphs[0015, 0023 – 0029]; Lee, page 2, paragraph [0025]; pages 4-5, paragraphs

[0039 – 0040, 0050 - 0052]; pages 7-8, paragraphs [0071 – 0076], page 10, paragraph

Page 4

[0101]).

6. Claims 48-54 and 56-61 have similar limitations as claims 35-47; therefore, they

are rejected under the same rationale.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Le Luu whose telephone number is 571-272-3884. The

examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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Application/Control Number: 10/840,109 Page 5

Art Unit: 2441

Center (EBC) at 866-217-9197 (toll-free).

/Le Luu/

Primary Examiner, Art Unit 2441

		Notice of Reference	o Citod		Application/6 10/840,109	Control No.	Applicant(s)/ Reexaminati WEEL, MAR	Patent Under on TIN
		Notice of Reference		Examiner		Art Unit		
					Le Luu		2441	Page 1 of 1
				U.S. PA	ATENT DOCUM	ENTS		
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY			Name		Classification
*	Α	US-2003/0225834	12-2003	Lee et a	al.			709/204
*	В	US-2004/0133914	07-2004	Smith e	et al.			725/086
*	С	US-2004/0205028	10-2004	Verosu	b et al.			705/059
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20090316

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10840109 Application Number 2004-05-05 Filing Date **INFORMATION DISCLOSURE** First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2441 2441 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hien Luu Attorney Docket Number 1116-063

	U.S.PATENTS Remove							
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	6882299	B1	2005-04-19	Allport			
	2	6041311		2000-03-21	Chislenko et al.			
	3	6088722		2000-07-11	Herz et al.			
	4	7000188	B1	2006-02-14	Eustace			
	5	5616876		1997-04-01	Cluts			
	6	6865600	В1	2005-03-08	Brydon et al.			
	7	7081579	B2	2006-07-25	Alcalde et al.			
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Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor Martin		n Weel		
Art Unit		-2141 2441		
Examiner Name	Le Hie	en Luu		
Attorney Docket Number		1116-063		

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	1	20030229900	A1	2003-12-11	Reisman		
	2	20040031058	A1	2004-02-12	Reisman		
	3	20070219996	A1	2007-09-20	Jarvinen		
	4	20070168388	A1	2007-07-19	Plastina et al.		
	5	20070025194	A1	2007-02-01	Morse et al.		
	6	20060212444	A1	2006-09-21	Handman et al.		
	7	20010053994	A1	2001-12-20	Atcheson et al.		
	8	20030014759	A1	2003-01-16	Van Stam		
	9	20040078382	A1	2004-04-22	Mercer et al.		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	ı Weel		
Art Unit		2441		
Examiner Name	Le Hien Luu			
Attorney Docket Number		1116-063		

	10	20040162830	A1	2004-08	-19	Shirwadkar et a	al.				
	11	20040181604	A1	2004-09	- 16	Immonen					
	12	20050165888	A1	2005-07	-28	Elliott					
	13	20060256669	A1	2006-11	-16	Sakuma et al.					
	14	20020049760	A1	2002-04	-25	Scott et al.					
	15	20020168938	A1	2002-11	-14	Chang					
	16	20030204439	A1	2003-10	-30	Cullen, III					
	17	20030236843	A1	2003-12	-25	Weber et al.					
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Application Number		1084010	10840109				
Filing Date		2004-05-	2004-05-05				
First Named Inventor	Martir	Weel					
Art Unit	Art Unit		2441				
Examiner Name	Le Hie	en Luu					
Attorney Docket Numb	er	1116-063	3				

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2441

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2441

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı	Interference	0	Objected

Claims	renumbered	in the same	order as pr	esented by a	applicant		☐ CPA	□ т.с	p. ⊔	R.1.47
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Application Number	10/840,109	Filing Date	2004-05-05	Docket Number (if applicable)	1116-063	Art Unit	2441		
First Named Inventor	Martin Weel			Examiner Name	Le Hien Luu	•			
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV									
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Name	Eric P. Jensen	Registration Number	37647					

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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel Examiner: Le Hien Luu

Serial No. 10/840,109 Art Unit: 2441

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE ADVISORY ACTION MAILED JANUARY 12, 2009

In response to the Advisory Action mailed January 12, 2009, Applicant offers the following amendments and remarks to accompany a currently filed Request for Continued Examination (RCE). Applicant encloses a payment in the amount of \$940.00 to cover the fee associated with filing this RCE and to cover the fee associated with a One-Month Extension of Time and requests that this be considered a petition therefor. If any additional fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

In the Claims:

- 1-34. (Cancelled).
- 35. (Currently Amended) A method for obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names; sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and directing, from the first device, a second device to receive a media item identified by the at least one media item identifier from a content server.

- 36. (Cancelled)
- 37. (Previously Presented) The method as recited in claim 35, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device.
- 39. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device and the second device comprises a media rendering device.
- 40. (Cancelled)

- 41. (Previously Presented) The method as recited in claim 39, further comprising adjusting at least one parameter on the second device from the first device selected from a group consisting of volume, tone, and balance.
- 42. (Cancelled)
- 43. (Previously Presented) The method as recited in claim 35, further comprising selecting the second device from the first device.
- 44. (Previously Presented) The method as recited in claim 35, wherein sending the at least one attribute of the playlist corresponding to the selected playlist name to the playlist server comprises sending at least one attribute selected from a group consisting of a type of music, a playlist name, an artist, an album, a song, an instrument, a record company, a region, a country, a state, a city, a school, a range of years, a genre, a search criteria, and an ethnicity.
- 45. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.

- 47. (Previously Presented) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (Currently Amended) A method for obtaining a song, the method comprising: obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

selecting a song identifier from the playlist; and

directing, from the first device, a second device to obtain a song identified by the song identifier.

- 49. (Previously Presented) The method of claim 48, further comprising: requesting, by the second device, the song identified by the song identifier from a content server; and downloading the song from the content server to the second device.
- 50. (Previously Presented) The method of claim 48, wherein the network comprises the Internet.
- 51. (Previously Presented) The method of claim 48, further comprising displaying the plurality of song identifiers on a display associated with the first device.
- 52. (Previously Presented) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 53. (Currently Amended) A device for selecting a media item, the device comprising: a display for displaying a list of playlist names and media item names and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying the list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving the playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist; and

directing, from the first device, the at least one second device to send information representative of the at least one media item name to a content server, and to receive a media item corresponding to the at least one media item name from the content server.

54-58. (Cancelled).

59. (New) A method for obtaining media, the method comprising:

displaying on a first device a plurality of playlist names;

selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist; and

directing a second device, without user input via the second device, to receive a media item identified by the at least one media item identifier from a content server.

60. (New) A method for obtaining media, the method comprising:

sending at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on a first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and

directing, from the first device, a second device to receive a media item identified by the at least one media item identifier from a content server.

61. (New) A method of directing a second device from a first device, the method comprising: sending, from the first device, at least one attribute of a playlist corresponding to a selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting, at the first device, at least one media item identifier from the received playlist; and

directing, from the first device and in the absence of user input via the second device, the second device to obtain a media item identified by the at least one media item identifier from a content server.

REMARKS

Applicant has carefully reviewed the Advisory Action mailed January 12, 2009 and offers the following remarks to accompany the above amendments.

Claims 35, 37-39, 41, and 43-58 were previously pending. Claims 1-34, 36, 40, 42, and 54-58 were previously cancelled. Applicant has added claims 59-61 herein. Accordingly, claims 35, 37-39, 41, 43-53, and 59-61 remain pending.

Applicant's invention relates to a first device that can obtain a playlist over a network, and direct a second device to receive or obtain a media item, such as a song, that is referenced in the playlist. The second device is directed by the first device, without user input at the second device.

In the Advisory Action, the Patent Office has maintained the rejections based on U.S. Patent Application Publication No. 2005/0262204 A1 to Szeto et al. (hereinafter "Szeto"). The Patent Office refers to the Office Action mailed October 20, 2008 (hereinafter the "Office Action") for its reasoning.

Szeto discloses a combined Instant Messaging (IM) and media player application (IM player) (Szeto, Fig. 3 and para. 23). The IM player interfaces with an IM server for IM messages and a media server to obtain media (*Id.* at para. 16). Szeto discloses that a first user may allow the IM server to update a second user's IM player display with the name of a song being listened to by the first user (*Id.* at para. 27). The name of the song is preferably listed as a hyperlink on the second user's IM player (*Ibid*). The second user may activate or otherwise click on the hyperlink to cause the song to be streamed to the second user's IM player (*Ibid*). Notably, Szeto teaches that each user must actively request the song by affirmatively selecting the hyperlink. In direct contrast, Applicant's claimed invention directs or instructs a second device to obtain or receive a song. A user need not affirmatively select a hyperlink. In fact, Applicant's claimed invention can work with second devices with which a user could not affirmatively select a hyperlink, such as a stereo receiver, a television, and the like.

Thus, Szeto neither teaches nor suggests a first device that can direct a second device to obtain or receive a media item, because Szeto discloses that a user must enter input at the second device to direct the second device to obtain the media item.

Applicant has amended independent claims 35, 48, and 53 to clarify that the second device in Applicant's claimed invention is directed by the first device, not a user at the second

<u>device</u>. Applicant has added new claims 59-61 to further emphasize related aspects of Applicant's invention, including that the second device is directed <u>without user input at the second device</u>.

Because Szeto discloses that a user must direct the device in Szeto to obtain songs, and because Applicant's claimed invention specifically requires either that the second device is directed by a first device or is directed without user input at the second device, Applicant submits that Szeto cannot anticipate Applicant's claimed invention, and that Applicant's claims are therefore allowable.

The present application is now in condition for allowance and such action is respectfully requested. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues in an effort to expedite allowance and issuance of the present application.

Respectfully submitted,
WITHROW & TERRANOVA, P.L.L.C.

By:

Eric P. Jensen

Registration No. 37,647

100 Regency Forest Drive, Suite 160

Cary, NC 27518

Telephone: (919) 238-2300

Date: February 20, 2009 Attorney Docket: 1116-063 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

10840109 **Application Number** 2004-05-05 Filing Date INFORMATION DISCLOSURE First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hien Luu Attorney Docket Number 1116-063

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	4	7000188	B1	2006-02-14	Eustace	
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	4	20070168388	A1	2007-07-19	Plastina et al.					
	5	20070025194	A1	2007-02-01	Morse et al.					
	6	20060212444	A1	2006-09-21	Handman et al.					
	7	20010053994	A1	2001-12-20	Atcheson et al.					
	8	20030014759	A1	2003-01-16	Van Stam					
	9	20040078382	A1	2004-04-22	Mercer et al.					

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Filing Date		2004-05-05
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	10	20040162830	A1	2004-08	:-19	Shirwadkar et	al.				
	11	20040181604	A1	2004-09)-16	Immonen					
	12	20050165888	A1	2005-07	'-28	Elliott					
	13	20060256669	A1	2006-11	-16	Sakuma et al.					
	14	20020049760	A1	2002-04	-25	Scott et al.					
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Filing Date		2004-05-05
First Named Inventor Martin		n Weel
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Application Number:	10	840109			
Filing Date:	05-	-May-2004			
Title of Invention:	Pla	ylist downloading f	for digital ente	rtainment network	
First Named Inventor/Applicant Name:	Ma	rtin Weel			
Filer:	Ве	njamin Withrow/Jul	lie Smith		
Attorney Docket Number:	11	16-063			
Filed as Large Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Extension-of-Time:					
Extension - 1 month with \$0 paid		1251	1	130	130

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Request for continued examination	1801	1	810	810
	Tot	al in USD	(\$)	940

Electronic Acl	knowledgement Receipt
EFS ID:	4831320
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	Playlist downloading for digital entertainment network
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	Benjamin Withrow/Julie Smith
Filer Authorized By:	Benjamin Withrow
Attorney Docket Number:	1116-063
Receipt Date:	20-FEB-2009
Filing Date:	05-MAY-2004
Time Stamp:	15:56:47
Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Credit Card
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3	Information Disclosure Statement (IDS)	1116-063_IDS_4.PDF	883661	no	6
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Information:				1	
4	NPL Documents	pandora.pdf	258406	no	1
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,109	05/05/2004	Martin Weel	1116-063	9461
	7590 01/12/200 CHNOLOGY AND W	9 ITHROW & TERRANOVA	EXAM	INER
100 REGENCY	FOREST DRIVE , SU		LUU, L	E HIEN
CARY, NC 275	018		ART UNIT	PAPER NUMBER
			2441	
			MAIL DATE	DELIVERY MODE
			01/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application/Control Number: 10/840,109

Art Unit: 2441

1. In the remarks, applicant argued in substance that

(A) Prior art does not teach direct a second device to obtain or receive a song

identified by the song identifier.

As to point (A), Szeto teaches User A shares information about a song with User

Page 2

B, and User B is able to experience the same song by clicking on an indicator read on

to limitation direct a second device to obtain or receive a song identified by the song

identifier (Fig 3; pages 3-5, paragraphs [0024 – 0029, 0034]).

(B) Prior art does not teach directing a second device to request a media item

and receive a media item.

As to point (B), Szeto teaches User B clicks on an indicator that indicates a song

identifier, and a media server begins to stream the song to User B read on to limitation

directing a second device to request a media item and receive a media item (Fig 3;

pages 3-5, paragraphs [0024 – 0029, 0034]).

(C) Prior art does not teach displaying a plurality of playlist names.

As to point (C), Szeto teaches a user can display and share a playlist name with

other users. Szeto inherently teaches user can display a plurality of playlist names

even though Szeto discloses displaying a playlist name in the disclosure of the invention

(Fig 3; pages 3-5, paragraphs [0024 – 0029, 0034]).

2. Applicant's arguments filed on 12/22/2008 have been fully considered but they

are not deemed to be persuasive. The rejections of claims 35, 37-39, 41, and 43-53,

are respectfully maintained and incorporated by reference as set forth in the Final Office

Application/Control Number: 10/840,109 Page 3

Art Unit: 2441

Action. In addition, office personnel are to give claims their broadest reasonable interpretation in light of the supporting disclosure. In re Morris, 127 F.3d 1048, 1054-55, 44 USPQ2d 1023, 1027-28 (Fed. Cir. 1997). Limitations appearing in the specification but not recited in the claim are not read into the claim. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-551 (CCPA 1969). See also In re Zletz, 893 F.2d 319, 321-22, 13 USPQ2d 1320, 1322 (Fed. Cir. 1989) ("During patent examination the pending claims must be interpreted as broadly as their terms reasonably allow.... The reason is simply that during patent prosecution when claims can be amended, ambiguities should be recognized, scope and breadth of language explored, and clarification imposed.... An essential purpose of patent examination is to fashion claims that are precise, clear, correct, and unambiguous. Only in this way can uncertainties of claim scope be removed, as much as possible, during the administrative process."). Therefore, limitations that are argued by applicant but are not in claimed language are not being considered by Examiner.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Le Luu whose telephone number is 571-272-3884. The examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/840,109 Page 4

Art Unit: 2441

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Le Luu/

Primary Examiner, Art Unit 2441

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	_	Interference	0	Objected

	renumbered	1	•				
CL	AIM				DATE		
Final	Original	03/24/2008	10/10/2008	01/08/2009			
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U.S. Patent and Trademark Office

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

✓	Rejected	-	Cancelled	N	1	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı	1	Interference	0	Objected

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CL	AIM					DATE				
Final	Original	03/24/2008	10/10/2008	01/08/2009						
	37	✓	✓	✓						
	38	✓	✓	✓						
	39	✓	✓	✓						
	40	✓	-	-						
	41	✓	✓	✓						
	42	✓	-	-						
	43	✓	✓	✓						
	44	✓	✓	✓						
	45	✓	✓	✓						
	46	✓	✓	✓						
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	58		✓	_						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel

Examiner: Le Hien Luu

Serial No. 10/840,109

Art Unit: 2441

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE FINAL OFFICE ACTION MAILED OCTOBER 20, 2008

In response to the Final Office Action mailed October 20, 2008, Applicant offers the following amendments and remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

OK TO ENTER: /L.L./

01/08/2009

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/840,109	WEEL, MARTIN	
Examiner	Art Unit	
Le Luu	2441	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 22 December 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of thi application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expires 3 months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) a set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: <u>35.37-39.41 and 43-53</u> .
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: Please refer to attachd sheets.
12. Note the attached Information <i>Disclosure Statement</i> (s), (PTO/SB/08) Paper No(s).

/Le Luu/

Primary Examiner, Art Unit 2441

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

13. Other: ____.

PTOL-303 (Rev. 08-06) Advisory Action Before the Filing of an Appeal Brief

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel

Examiner: Le Hien Luu

Serial No. 10/840,109

Art Unit: 2441

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE FINAL OFFICE ACTION MAILED OCTOBER 20, 2008

In response to the Final Office Action mailed October 20, 2008, Applicant offers the following amendments and remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

In the Claims:

- 1-34. (Cancelled).
- 35. (Previously Presented) A method for obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names; sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving on the first device a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; and directing a second device to receive a media item identified by the at least one media item identifier from a content server.

- 36. (Cancelled)
- 37. (Previously Presented) The method as recited in claim 35, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device.
- 39. (Previously Presented) The method as recited in claim 35, wherein the first device comprises a remote control operative to control the second device and the second device comprises a media rendering device.
- 40. (Cancelled)

- 41. (Previously Presented) The method as recited in claim 39, further comprising adjusting at least one parameter on the second device from the first device selected from a group consisting of volume, tone, and balance.
- 42. (Cancelled)
- 43. (Previously Presented) The method as recited in claim 35, further comprising selecting the second device from the first device.
- 44. (Previously Presented) The method as recited in claim 35, wherein sending the at least one attribute of the playlist corresponding to the selected playlist name to the playlist server comprises sending at least one attribute selected from a group consisting of a type of music, a playlist name, an artist, an album, a song, an instrument, a record company, a region, a country, a state, a city, a school, a range of years, a genre, a search criteria, and an ethnicity.
- 45. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. (Previously Presented) The method as recited in claim 35, wherein selecting the at least one media item identifier from the received playlist comprises selecting the plurality of media item identifiers from the received playlist in a first order, and directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.

- 47. (Previously Presented) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (Previously Presented) A method for obtaining a song, the method comprising: obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

selecting a song identifier from the playlist; and directing a second device to obtain a song identified by the song identifier.

49. (Previously Presented) The method of claim 48, further comprising:
requesting, by the second device, the song identified by the song identifier from a content server; and

downloading the song from the content server to the second device.

- 50. (Previously Presented) The method of claim 48, wherein the network comprises the Internet.
- 51. (Previously Presented) The method of claim 48, further comprising displaying the plurality of song identifiers on a display associated with the first device.
- 52. (Previously Presented) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 53. (Previously Presented) A device for selecting a media item, the device comprising: a display for displaying a list of playlist names and media item names and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:
displaying the list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving the playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist; and

directing the at least one second device to send information representative of the at least one media item name to a content server, and to receive a media item corresponding to the at least one media item name from the content server.

54-58. (Cancelled).

REMARKS

Applicant has carefully reviewed the Final Office Action mailed October 20, 2008 and offers the following remarks to accompany the above amendments.

Claims 35, 37-39, 41, and 43-58 were previously pending. Claims 1-34, 36, 40, and 42 were previously cancelled. Applicant cancels claims 54-58 herein. No claims are added. Accordingly, claims 35, 37-39, 41, and 43-53 remain pending.

Claims 35, 37-39, 41, and 43-58 are rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent Application Publication No. 2005/0262204 A1 to Szeto et al. (hereinafter "Szeto"). Applicant respectfully traverses. For a reference to be anticipatory, the reference must disclose each and every claim element. Further, the elements of the reference must be arranged as claimed. M.P.E.P. § 2131. The requirement that each and every element be disclosed in the manner claimed is a rigorous standard that the Patent Office has not met in this case.

Applicant's invention relates to a first device that can obtain a playlist over a network, and direct a second device to receive or obtain a media item, such as a song, that is referenced in the playlist. Szeto neither teaches nor suggests a first device that can direct a second device to obtain or receive a media item.

Szeto discloses a combined Instant Messaging (IM) and media player application (IM player) (Szeto, Fig. 3 and para. 23). The IM player interfaces with an IM server for IM messages and a media server to obtain media (*Id.* at para. 16). Szeto discloses that a first user may allow the IM server to update a second user's IM player display with the name of a song being listened to by the first user (*Id.* at para. 27). The name of the song is preferably listed as a hyperlink on the second user's IM player (*Ibid*). The second user may activate or otherwise click on the hyperlink to cause the song to be streamed to the second user's IM player (*Ibid*). Notably, Szeto teaches that each user must actively request the song by affirmatively selecting the hyperlink. In direct contrast, Applicant's claimed invention directs or instructs a second device to obtain or receive the song. A user need not affirmatively select a hyperlink. In fact, Applicant's claimed invention can work with second devices with which a user could not affirmatively select a hyperlink, such as a stereo receiver, a television, and the like.

For example, Applicant's independent claim 35, among other limitations, requires "directing a second device to receive a media item identified by the at least one media item

identifier from a content server." Nowhere does Szeto disclose directing a second device to do anything, let alone directing a second device to receive a media item. The Patent Office refers to Szeto, Fig. 4, pgs. 4 and 5, and para. 34, for support for its contention that Szeto discloses the referenced limitation (Final Office Action mailed October 20, 2008, p. 3). However, as discussed above, Szeto merely discloses that a second device can receive a hyperlink that can be activated by a user. Applicant submits that the ability to receive a hyperlink in no way anticipates a first device directing a second device to receive a media item, such as a song. Similarly, Applicant's independent claim 48 requires "directing a second device to obtain a song identified by the song identifier." Applicant's comments regarding claim 35 are thus equally applicable to claim 48. Applicant's independent claim 53 requires "directing the at least one second device to send information representative of the at least one media item name to a content server, and to receive a media item corresponding to the at least one media item name from the content server." Thus, Applicant's claim 53 not only requires that the second device receive the media item, but also that the second device request the media item from the content server. Nowhere does Szeto disclose directing a second device to request a media item and receive a media item.

Notably, Applicant's claim 35 also requires that the first device download a list of plurality of playlist names. Nowhere does Szeto disclose that the IM player in Szeto is capable of downloading a plurality of playlist names. Rather, Szeto at para. 29 indicates that the first user can listen to a particular playlist. Applicant submits that an ability to listen to a playlist of songs does not anticipate an ability to receive a plurality of playlist names and to select a particular playlist therefrom. Applicant's claim 53 contains similar limitations regarding a device configured to display a list of playlist names, and enable a selection of one of the playlist names.

For the foregoing reasons, Applicant submits that claims 1, 48, and 53 are not anticipated by Szeto, and are therefore allowable. Claims 37-39, 41, 43-47, and 49-52 are dependent claims ultimately based upon claims 35, 48, and 53, respectively. As such, claims 37-39, 41, 43-47, and 49-52 are allowable for at least the same reasons set forth above with respect to claims 35, 48, and 53. However, Applicant reserves the right to further address the rejection of claims 37-39, 41, 43-47, and 49-52 in the future, if needed.

The present application is now in condition for allowance and such action is respectfully requested. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues in an effort to expedite allowance and issuance of the present application.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Eric P. Jensen

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Cary, NC 27518

Telephone: (919) 238-2300

Date: <u>December 22, 2008</u> Attorney Docket: 1116-063

Electronic Acknowledgement Receipt				
EFS ID:	4499003			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	Playlist downloading for digital entertainment network			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	71739			
Filer:	Benjamin Withrow/Julie Smith			
Filer Authorized By:	Benjamin Withrow			
Attorney Docket Number:	1116-063			
Receipt Date:	22-DEC-2008			
Filing Date:	05-MAY-2004			
Time Stamp:	10:17:59			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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	Amendment After Final	1	1			
	Claims	2	5			
	Applicant Arguments/Remarks Made in an Amendment	6	8			
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Information:						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

291980

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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PTO/SB/06 (07-06)
Approved for use through 1/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

P	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					application or	Docket Number 0,109	Fil	ing Date 05/2004	To be Mailed	
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	SEARCH FEE (37 CFR 1.16(k), (i),		N/A		N/A	1	N/A			N/A	
	EXAMINATION FE (37 CFR 1.16(o), (p),	E	N/A		N/A	1	N/A		1	N/A	
	TAL CLAIMS CFR 1.16(i))		mir	nus 20 = *		1	x \$ =		OR	x \$ =	
	EPENDENT CLAIN CFR 1.16(h))	IS	m	inus 3 = *		1	x \$ =			x \$ =	
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* If	the difference in col	umn 1 is less tha	n zero, ente	r "0" in column 2.			TOTAL			TOTAL	
	APP	(Column 1)	S AMEND	DED - PART II (Column 2)	(Column 3)		SMAL	L ENTITY	OR		ER THAN ALL ENTITY
LN:	12/22/2008	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
ME	Total (37 CFR 1.16(i))	* 16	Minus	** 34	= 0		X \$26 =	0	OR	x \$ =	
AMENDMENT	Independent (37 CFR 1.16(h))	* 3	Minus	***10	= 0		X \$110 =	0	OR	x \$ =	
٨M	Application S	ize Fee (37 CFR	1.16(s))								
	FIRST PRESE	NTATION OF MULT	IPLE DEPEN	DENT CLAIM (37 CFI	R 1.16(j))				OR		
							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)						
T		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
DMENT	Total (37 CFR 1.16(i))	*	Minus	**	=		x \$ =		OR	x \$ =	
DM	Independent (37 CFR 1.16(h))	*	Minus	***	=]	x \$ =		OR	x \$ =	
AMEN	Application S	ize Fee (37 CFR	1.16(s))								
AN	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(j))						OR				
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
** If	the entry in column the "Highest Numb f the "Highest Numb "Highest Number F	er Previously Pa oer Previously Pa	d For" IN Th aid For" IN T	HIS SPACE is less HIS SPACE is less	than 20, enter "20 s than 3, enter "3".		/BŘENI	nstrument Ex DA WEBB/ opriate box in colu		er:	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/840,109	05/05/2004	Martin Weel	1116-063	9461			
	7590 10/20/200 CHNOLOGY AND W	8 ITHROW & TERRANOVA	EXAM	EXAMINER			
100 REGENCY FOREST DRIVE , SUITE 160			LUU, LE HIEN				
CARI, NC 27.	CARY, NC 27518			PAPER NUMBER			
			MAIL DATE	DELIVERY MODE			
			10/20/2008	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)
		10/840,109	WEEL, MARTIN
Office A	ction Summary	Examiner	Art Unit
	•	Le Luu	2441
	G DATE of this communication app		ith the correspondence address
Period for Reply			
THE MAILING DAT - Extensions of time may be after SIX (6) MONTHS free if the period for reply specified. If NO period for reply within the Any reply received by the	EATUTORY PERIOD FOR REPLE OF THIS COMMUNICATION. e available under the provisions of 37 CFR 1.1 om the mailing date of this communication. cified above is less than thirty (30) days, a reple pecified above, the maximum statutory period set or extended period for reply will, by statute office later than three months after the mailin tment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thir will apply and will expire SIX (6) MON e, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1) Responsive to	o communication(s) filed on <u>27 J</u>	<u>une 2008</u> .	
2a)⊠ This action is	FINAL. 2b) ☐ This	s action is non-final.	
			ers, prosecution as to the merits is
closed in acc	ordance with the practice under <i>l</i>	Ex parte Quayle, 1935 C.E	0. 11, 453 O.G. 213.
Disposition of Claims			
4a) Of the abo 5) ☐ Claim(s) 6) ☒ Claim(s) <u>35.3</u> 7) ☐ Claim(s)	7-39,41 and 43-58 is/are pending ove claim(s) is/are withdra is/are allowed. 7-39,41 and 43-58 is/are rejected is/are objected to are subject to restriction and/o	wn from consideration.	
Application Papers			
9)☐ The specificat	ion is objected to by the Examine	er.	
10)∏ The drawing(s	s) filed on is/are: a)∏ acc	epted or b) objected to	by the Examiner.
	not request that any objection to the		• •
·	• ,,		(s) is objected to. See 37 CFR 1.121(d).
11) The oath or de	eciaration is objected to by the Ex	xaminer. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.	C. § 119		
a) ☐ All b) ☐ S 1. ☐ Certifie 2. ☐ Certifie 3. ☐ Copies applica	ent is made of a claim for foreign come * c) None of: d copies of the priority document d copies of the priority document of the certified copies of the prio tion from the International Burea ed detailed Office action for a list	ts have been received. ts have been received in A rity documents have been u (PCT Rule 17.2(a)).	application No received in this National Stage
Attachment(s) 1) X Notice of References 0	Nited (PTO 802)	d) ☐ Interview 9	Summary (PTO-413)
2) Notice of Draftsperson	's Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(summary (P10-413) s)/Mail Date nformal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Office Action Summary

Part of Paper No./Mail Date 20081010

Application/Control Number: 10/840,109 Page 2

Art Unit: 2441

1. Claims 35, 37-39, 41, and 43-58 are presented for examination.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102

that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

or

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 35, 37-39, 41, and 43-58 are rejected under 35 U.S.C. § 102(e) as being anticipated by Szeto et al. (Szeto) Pub. No. 2005/0262204.

Application/Control Number: 10/840,109

Art Unit: 2441

4. As to claim 35, Szeto teaches the invention as claimed, including a method for

playing media the method comprising:

displaying on a first device a plurality of playlist names (Fig 3; pages 3-4,

Page 3

paragraphs[0024 - 0029]);

selecting one of the plurality of playlist names (Fig 3; pages 3-4,

paragraphs[0024 - 0029]);

sending at least one attribute of a playlist corresponding to the selected playlist

name to a playlist server Fig 3; pages 3-4, paragraphs[0024 – 0029]);

receiving on the first device a playlist from the playlist server, the received playlist

corresponding to the at least one attribute and comprising a plurality of media item

identifiers (Fig 3; pages 3-4, paragraphs[0024 - 0029]);

selecting at least one media item identifier from the received playlist (Fig 3;

pages 3-4, paragraphs[0024 - 0029]); and

directing a second device to receive a media item identified by the at least one

media item identifier from a content server (Fig. 4; pages 4-5, paragraph [0034]).

5. As to claims 37-39, 41, 43-47, and 55, Szeto teaches a first device comprises

one of a handheld portable device, a palmtop, an MP3 player, a mobile phone, a remote

control to control the second device; the attribute selected from a group consisting of a

type of music, a playlist name, an artist, etc; playing a plurality of at least one media

item in different order; providing a recommendation of a playlist name based upon

listening habits of a listener (Fig 3; pages 1-4, paragraphs[0015, 0023 – 0029]).

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6. Claims 48-54 and 56-58 have similar limitations as claims 35-47; therefore, they

are rejected under the same rationale.

7. Applicant's arguments with respect to claims 35, 37-39, 41, and 43-58 have been

considered but are deemed to be moot in view of the new grounds of rejection.

Applicant's amendment necessitated the new grounds of rejection. Accordingly,

THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of

the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE

DATE OF THIS FINAL ACTION.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Le Luu whose telephone number is 571-272-3884. The

examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rupal Dharia can be reached on 571-272-3880. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

Application/Control Number: 10/840,109

Art Unit: 2441

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/Le Luu/

Page 5

Primary Examiner, Art Unit 2441

	Notice of References Cited		Application/0 10/840,109	Control No.	Applicant(s)/ Reexaminati WEEL, MAR	Patent Under on TIN		
		Notice of Reference	is Citea		Examiner		Art Unit	
					Le Luu		2441	Page 1 of 1
				U.S. P	ATENT DOCUM	ENTS	·	·
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY			Name		Classification
*	Α	US-2005/0262204	11-2005	Szeto	et al.			709/206
	В	US-						
	C	US-						
	D	US-						
	Е	US-						
	F	US-						
	G	US-						
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	FOREIGN PATENT DOCUMENTS							
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20081010

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	157	(playlist\$1 with name\$1) same attribute\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:58
82	15	S1 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:01
S3	420	(playlist\$1) with attribute \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S4	117	S3 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S 5	81	S4 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S 6	56	S5 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:18
S 7	795	play\$3 with same\$1 with song\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2008/10/10 10:25

S 8	405	S7 and @ad< "20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:25
S9	72	S8 and playlist\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:26

10/10/08 11:30:33 AM

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

✓	Rejected	-	Cancelled		N	Non-Elected	Α	Appeal
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CLAIM						DATE				
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U.S. Patent and Trademark Office

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

~	Rejected	-	- Cancelled		Non-Elected		Α	Appeal	
=	Allowed	÷	Restricted	ı	Interference		0	Objected	

Claims renumbered in the same order as presented by applicant							☐ CPA	□ т.с	D. 🗆	R.1.47	
CLAIM		DATE									
inal	Original	03/24/2008	10/10/2008								
	37	✓	✓								
	38	✓	✓								
	39	✓	✓								
	40	✓	-								
	41	✓	✓								
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	57 58		✓ ✓								

U.S. Patent and Trademark Office Part of Paper No.: 20081010

10840109 Application Number 2004-05-05 Filing Date **INFORMATION DISCLOSURE** First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hein Luu Attorney Docket Number 1116-063

				U.S.	PATENTS	Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6456234	B1	2002-09-24	Johnson	
	2	7171018	B2	2007-01-30	Rhoads et al.	
	3	7218611	B2	2007-05-15	Mimura et al.	
	4	7249367	B2	2007-07-24	Bove, Jr. et al.	
	5	6195657	B1	2001-02-27	Rucker et al.	
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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20050187976	A1	2005-08-25	Goodman et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LL/

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10840109 Filing Date 2004-05-05 First Named Inventor Martin Weel Art Unit 2141 Examiner Name Le Hein Luu Attorney Docket Number 1116-063

	2	20050267944	A1	2005-12	2-01	Little, II					
	3	20060020662	A1	2006-01	1-26	Robinson					
	4	20080016205	A1	2008-01	I-17	Svendsen					
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	1	"Goombah - Preview," http://www.goombah.com/preview.html, printed January 8, 2008, 5 pages.						×			
	2	"Start Listening with Last.fm," http://www.last.fm/, 1 page. NO DATE.							×		
	3 JEFF MASCIA ET AL., "Lifetrak: Music In Tune With Your Life.," copyright 2006 ACM, 11 pages.								X		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LL/

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	Application Number		10840109
	Filing Date		2004-05-05
INFORMATION DISCLOSURE	First Named Inventor	Martir	n Weel
(Not for submission under 37 CFR 1.99)	Art Unit		2141
(Not for Submission under 57 51 K 1.33)	Examiner Name	Le He	ein Luu
	Attorney Docket Numb	er	1116-063

	JUN WANG ET AL., "Music Recommender System for Wi-Fi Walkman," Number ICT-2003-01 in the ICT Group Technical Report Series, 23 pages.					X
	5 "Musicstrands.com Because Music is Social," copyright 2006 MusicStrands, Inc., 2 pages.					×
	"MyStrands for Windows," http://www.mystrands.com/overview.vm, copyright 2003-2007 MediaStrands, Inc., printed February 7, 2007, 3 pages.					
	7 "UpTo11.net - Music Recommendations and Search," http://www.upto11.net/, copyright 2005-2006 Upto11.net, printed February 7, 2007, 1 page.					X
	8 "LAUNCHcast Radio - Yahoo! Messenger," http://messenger.yahoo.com/launch.php, copyright 2007 Yahoo! Inc., printed November 8, 2007, 1 page.					×
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			EXAMINER SIGNATURE			
Examiner	Signa	ture	/Le Luu/	Date Considered	10/09/2008	
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Standard S ⁻¹ Kind of do	Γ.3). ³ F cum ent	or Japa by the a	TO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter office anese patent documents, the indication of the year of the reign of the Emperappropriate symbols as indicated on the document under WIPO Standard Stan	eror must precede the ser	al number of the patent doc	ument.

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

SEARCHED					
Class	Subclass	Date	Examiner		
709	223, 217, 219, 203, 231	3/12/08	LL		
705	27	3/12/08	LL		
725	88	3/12/08	LL		
707	200	3/12/08	LL		
709	206	10/10/08	LL		

SEARCH NOTES					
Search Notes	Date	Examiner			
EAST search reports	3/12/08	LL			
EAST search reports	10/10/08	LL			

	INTERFERENCE SEAF	RCH	
Class	Subclass	Date	Examiner

	/L. L./ Primary Examiner.Art Unit 2441
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U.S. Patent and Trademark Office Part of Paper No.: 20081010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel

Examiner: Le Hien Luu

Serial No. 10/840,109

Art Unit: 2141

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE OFFICE ACTION MAILED MARCH 27, 2008

In response to the Office Action mailed March 27, 2008, Applicant offers the following amendments and remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.

In the Claims:

- 1-34. (Cancelled).
- 35. (Currently Amended) A method for playing obtaining media, the method comprising: displaying on a first device a plurality of playlist names; selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving <u>on the first device</u> a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers; selecting at least one media item identifier from the received playlist; <u>and</u>

directing a second device to receive a media item identified by the at least one media item identifier from a content server

sending information representative of the at least one media item identifier to a content server;

receiving a media item identified by the at least one media item identifier from the content server; and

playing the at least one media item.

- 36. (Cancelled)
- 37. (Currently Amended) The method as recited in claim [[36]] <u>35</u>, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (Currently Amended) The method as recited in claim [[36]] <u>35</u>, wherein the first device comprises a remote control operative to control [[a]] <u>the</u> second device.
- 39. (Currently Amended) The method as recited in claim [[36]] <u>35</u>, wherein the first device comprises a remote control operative to control [[a]] <u>the</u> second device and the second device comprises a media rendering device.

- 40. (Cancelled)
- 41. (Currently Amended) The method as recited in claim [[40]] <u>39</u>, further comprising adjusting at least one parameter on the second device from the first device selected from [[the]] <u>a</u> group consisting of volume, tone, and balance.
- 42. (Cancelled)
- 43. (Currently Amended) The method as recited in claim 35, wherein the displaying a plurality of playlist names comprises displaying a plurality of playlist names on a first device, further comprising selecting [[a]] the second device from the first device, and the playing the at least one media item comprises playing the at least one media item on the second device.
- 44. (Currently Amended) The method as recited in claim 35, wherein [[the]] sending the at least one attribute of [[a]] the playlist corresponding to the selected playlist name to [[a]] the playlist server comprises sending at least one attribute selected from [[the]] a group consisting of a type of music, a playlist name, an artist, an album, a song, an instrument, a record company, a region, a country, a state, a city, a school, a range of years, a genre, a search criteria, and an ethnicity.
- 45. (Currently Amended) The method as recited in claim 35, wherein [[the]] selecting the at least one media item identifier from the received playlist comprises selecting [[a]] the plurality of media item identifiers from the received playlist in a first order, and the playing the at least one media item directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises playing a plurality of the at least one media item directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in the first order.
- 46. (Currently Amended) The method as recited in claim 35, wherein [[the]] selecting the at least one media item identifier from the received playlist comprises selecting [[a]] the plurality of

media item identifiers from the received playlist in a first order, and the playing the at least one media item directing the second device to receive the media item identified by the at least one media item identifier from the content server comprises playing a plurality of the at least one media item directing the second device to receive a plurality of media items identified by the plurality of media item identifiers from the content server in an order other than the first order.

- 47. (Previously Presented) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (Currently Amended) A method for playing music obtaining a song, the method comprising:

obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

selecting a song identifier from the playlist; and

directing a second device to obtaining obtain a song identified by the song identifier on a second device over the Internet; and

playing the song on the second device at the request of the first device.

49. (Currently Amended) The method of claim 48, wherein the obtaining a song identified by the song identifier further comprises further comprising:

requesting, by the second device, the song identified by the song identifier from a content server; and

downloading the song from the content server to the second device.

- 50. (Previously Presented) The method of claim 48, wherein the network comprises the Internet.
- [[52]] <u>51</u>. (Currently Amended) The method of claim 48, further comprising displaying the plurality of song identifiers on a display associated with the first device.

- [[53]] <u>52</u>. (Currently Amended) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- [[54]] <u>53</u>. (Currently Amended) A device for playing <u>selecting</u> a media item, the device comprising:
- a display for displaying a list of playlist names and media item names and also for facilitating selection thereof;
- a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying the list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving the playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist; and

directing the at least one second device to sending send information representative of the at least one media item name to a content server, receiving and to receive a media item corresponding to the at least one media item name from the content server; and playing the media item.

[[55]] <u>54</u>. (Currently Amended) A system for playing music <u>selecting a media item</u>, the system comprising:

a first device configured to display a plurality of names of playlists and a plurality of names of media items and to facilitate selection of at least one of the plurality of names of playlists and at least one of the plurality of names of media items;

a playlist server configured to receive at least one attribute of a playlist from the first device and to send a playlist corresponding to the at least one attribute to the first device; a content server configured to receive information representative of at least one media item from the first at least one second device and to send a media item corresponding to the information to the first device the at least one second device; and

the at least one second device configured to send an attribute of a playlist to the playlist server, to send information representative of a media item to the content server, to receive a playlist from the playlist server, and to receive [[a]] the media item from the content server.

- 55. (New) The method of claim 35, further comprising directing the second device to provide playback of the media item on the second device.
- 56. (New) The method of claim 48, further comprising directing the second device to play the song.
- 57. (New) The device of claim 53, wherein the device is further configured to facilitate directing the at least one second device to play the media item on the at least one second device.
- 58. (New) The system of claim 54, wherein the at least one second device is further configured to play the media item.

REMARKS

Applicant has carefully reviewed the Office Action mailed March 27, 2008 and offers the following remarks to accompany the above amendments.

Claim Amendments

Claims 52-55 were objected to as not being in accordance with 37 C.F.R. § 1.126.

Applicant has renumbered claims 52-55 to be claims 51-54. Accordingly, the objection to claims 51-54 should be withdrawn. Applicant has added new dependent claims 55-58, which depend from independent claims 35, 48, 53, and 54, respectively. Applicant has also amended claims 35, 48, 53, and 54 to require that a second device be directed to receive a media item or song, as appropriate, as discussed in greater detail below. Applicant has cancelled claims 36, 40, and 42 in view of the amendments to claims 35, 48, 53, and 54. Claims have also been amended for purposes of clarification, including to ensure correct antecedent basis and as appropriate in view of the amendments to claims 35, 48, 53, and 54.

Rejection Under 35 U.S.C. § 102(e) - Cue

Claims 35-54 were rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent Application Publication No. 2005/0240494 A1 to Cue et al. (hereinafter "Cue"). Applicant respectfully traverses. For a reference to be anticipatory, the reference must disclose each and every claim element. Further, the elements of the reference must be arranged as claimed. MPEP § 2131. The requirement that each and every element be disclosed in the manner claimed is a rigorous standard that the Patent Office has not met in this case.

Cue discloses a system for sharing playlists and facilitating purchasing media items identified by playlists. A user may publish/upload a playlist to a media commerce server (Cue, par. 0038). Other users may review the playlist and purchase media items identified by the playlist (*Id.* at par. 0031).

Applicant's claimed invention, as amended, relates to receiving playlists and media items on a first device, and directing a second device to obtain a selected media item. For example, among other requirements, Applicant's independent claim 35 requires that a media item identifier associated with a playlist be selected on a first device, and directing a second device to receive a media item identified by the media item identifier from a content server. Cue fails to teach or

suggest selecting a playlist on a first device and directing a second device to receive a media item associated with a media item identifier on the selected playlist, nor has the Patent Office shown where Cue discloses such limitations. Regarding independent claims 48, 53, and 54, each of which contains limitations similar to those discussed above with respect to independent claim 35, the Patent Office has provided no independent basis for the rejection. Rather, the Patent Office asserts that "[c]laims 48-54 have similar limitations as claims 35-47; therefore, they are rejected under the same rationale" (Office Action mailed March 27, 2008, p. 4). Consequently, for the reasons discussed above, Applicant believes claims 35, 48, 53, and 54 are now allowable, and allowance is respectfully requested.

The Patent Office rejects Applicant's dependent claims 36-47 with the broad assertion that the limitations discussed in such claims are taught in Cue at Figs. 2, 4, and 5; pages 1-3; and pars. 0004, 0005, 0031, 0037, and 0038, without specifically identifying where in Cue any of these particular limitations are disclosed. The Patent Office then summarily rejects claims 48-54 with the assertion that the limitations in claims 48-54 are similar to those in claims 35-47, and "are rejected under the same rationale" (Office Action mailed March 27, 2008, p. 4). While Applicant believes claims 37-39, 41, 43-47, 49-52, and 55-58, which are dependent claims depending directly or indirectly from independent claims 35, 48, 53, and 54, respectively, are allowable at least because they depend from allowable independent claims 35 and 48, Applicant notes that, in contrast to the Patent Office's unsupported assertion, Cue also fails to teach or suggest many of the limitations contained in such claims. For example, Cue fails to teach or suggest any of the following claimed limitations: a first device comprising a remote control operative to control the second device (claims 38 and 39); adjusting at least one parameter on the second device from the first device (claims 41 and 52); selecting the second device from the first device (claim 43); selecting the plurality of media items in a first order and receiving the media items in the first order (claim 45); automatically providing a recommendation of a playlist name based upon listening habits of a listener (claim 47); or directing a second device to play the media item (claims 55 and 56).

Accordingly, for at least these reasons, Applicant urges that Cue does not anticipate independent claims 35, 48, 53, and 54, nor does Cue anticipate claims 37-39, 41, 43-47, 49-52, and 55-18, which are dependent claims depending directly or indirectly from independent claims 35, 48, 53, and 54, respectively, for at least the same reasons.

Conclusion

The present application is now in condition for allowance and such action is respectfully requested. The Examiner is encouraged to contact Applicant's representative regarding any remaining issues in an effort to expedite allowance and issuance of the present application.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

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Telephone: (919) 238-2300

Date: June 27, 2008

Attorney Docket: 1116-063

Electronic Acknowledgement Receipt				
EFS ID:	3531441			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	Playlist downloading for digital entertainment network			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	71739			
Filer:	Benjamin Withrow/Julie Smith			
Filer Authorized By:	Benjamin Withrow			
Attorney Docket Number:	1116-063			
Receipt Date:	27-JUN-2008			
Filing Date:	05-MAY-2004			
Time Stamp:	14:08:19			
Application Type:	Utility under 35 USC 111(a)			

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	Claims	2	6			
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	SEARCH FEE (37 CFR 1.16(k), (i),		N/A		N/A		N/A			N/A	
	EXAMINATION FE (37 CFR 1.16(o), (p),		N/A		N/A		N/A			N/A	
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10840109 **Application Number** 2004-05-05 Filing Date INFORMATION DISCLOSURE First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hein Luu Attorney Docket Number 1116-063

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Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor Martin		n Weel	
Art Unit		2141	
Examiner Name Le He		in Luu	
Attorney Docket Number		1116-063	

	2	20050267944	A1	2005-12	!-01	Little, II					
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor Martin		n Weel
Art Unit		2141
Examiner Name Le He		in Luu
Attorney Docket Numb	er	1116-063

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2141
Examiner Name	Le He	in Luu
Attorney Docket Number		1116-063

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EFS ID:	3187381
Application Number:	10840109
International Application Number:	
Confirmation Number:	9461
Title of Invention:	Playlist downloading for digital entertainment network
First Named Inventor/Applicant Name:	Martin Weel
Customer Number:	71739
Filer:	Benjamin Withrow/Julie Smith
Filer Authorized By:	Benjamin Withrow
Attorney Docket Number:	1116-063
Receipt Date:	22-APR-2008
Filing Date:	05-MAY-2004
Time Stamp:	10:15:58
Application Type:	Utility under 35 USC 111(a)

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1	Information Disclosure Statement		1116-063 IDS 3.PDF	768810	no	5				
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4	NPL Documents	LifeTrak.pdf	1636116	no	11
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3	NPL Documents	lastfm.pdf	94420 6eeb0a01eacae9eeae7d29610e885ac ba3710a2a	no	1
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/840,109	05/05/2004	1116-063	9461			
	7590 03/27/200 CHNOLOGY AND W	8 TTHROW & TERRANOVA	EXAMINER			
100 REGENCY	Y FOREST DRIVE , SU	LUU, LE HIEN				
CARY, NC 27:)18		ART UNIT	PAPER NUMBER		
		2141				
			MAIL DATE	DELIVERY MODE		
			03/27/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)						
	10/840,109	WEEL, MARTIN						
Office Action Summary	Examiner	Art Unit						
	Le Luu	2141						
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address						
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meamed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a r riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. EANDONED (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on $\underline{0}$	<u>5/05/04 - 01/03/08</u> .							
2a)☐ This action is FINAL . 2b)⊠ 1	Γhis action is non-final.							
3)☐ Since this application is in condition for allo	•	· •						
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.						
Disposition of Claims								
4) ☐ Claim(s) 35-54 is/are pending in the application 4a) Of the above claim(s) is/are with the state of the above claim(s) is/are allowed. 5) ☐ Claim(s) 35-54 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and are subject.	drawn from consideration.							
Application Papers								
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 05 May 2004 is/are: Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) ☐ The oath or declaration is objected to by the	a)⊠ accepted or b)⊡ object the drawing(s) be held in abeyan rection is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).						
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	Summary (PTO-413) s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/28/07-01/03/08.	6) Other:	nformal Patent Application —·						

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Office Action Summary

Part of Paper No./Mail Date 20080324

Application/Control Number: 10/840,109 Page 2

Art Unit: 2141

1. Claims 35 – 55 are presented for examination.

2. Claims 52-55 are objected because the numbering of claims is not in

accordance with 37 CFR 1.126 which requires the original numbering of the

claims to be preserved throughout the prosecution. When claims are canceled,

the remaining claims must not be renumbered. When new claims are presented,

they must be numbered consecutively beginning with the number next following

the highest numbered claims previously presented (whether entered or not).

3. For purpose of examination, misnumbered claims 52-55 been renumbered

51-54.

4. Applicant is requested to file an amendment to renumber original claim

numbers 52-55 to 51-54.

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C.

§ 102 that form the basis for the rejections under this section made in this Office

action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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or

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 6. Claims 35-54 are rejected under 35 U.S.C. § 102(e) as being anticipated by Cue et al. (Cue) Pub. No. 2005/0240494.
- 7. As to claim 35, Cue teaches the invention as claimed, including a method for playing media the method comprising:

displaying a plurality of playlist names (pages 2-3, paragraph [0033]);

selecting one of the plurality of playlist names (pages 2-3, paragraph [0033]);

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server (Fig 2; page 3, paragraphs [0037 – 0039]);

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receiving a playlist from the playlist server, the received playlist

Page 4

corresponding to the at least one attribute and comprising a plurality of media

item identifiers (pages 2-3, paragraph [0033 – 0034]);

selecting at least one media item identifier from the received playlist

(pages 2-3, paragraph [0033 – 0034]);

sending information representative of the at least one media item identifier

to a content server (pages 2-3, paragraph [0033 – 0034]);

receiving a media item identified by the at least one media item identifier

from the content server (pages 2-3, paragraph [0033 – 0034]); and

playing the at least one media item (pages 2-3, paragraph [0033 – 0034]).

8. As to claims 36-47, Cue teaches playing the at least one media item on a

first device or a second device; a first device comprises one of a handheld

portable device, a palmtop, an MP3 player, a mobile phone, a remote control; the

attribute selected from a group consisting of a type of music, a playlist name, an

artist, etc; playing a plurality of at least one media item in different order;

providing a recommendation of a playlist name based upon listening habits of a

listener (Figs. 2, 4-5; pages 1-3, paragraphs [0004 - 0005, 0031, 0037 - 0038]).

9. Claims 48-54 have similar limitations as claims 35-47; therefore, they are

rejected under the same rationale.

10. Any inquiry concerning this communication or earlier communications from

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Art Unit: 2141

the examiner should be directed to Le Luu whose telephone number is 571-272-

3884. The examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Rupal Dharia can be reached on 571-272-3880. The fax

phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

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free).

/Le Luu/

Primary Examiner, Art Unit 2141

Application/Control No. Applicant(s)/Patent Under Reexamination 10/840,109 WEEL, MARTIN Notice of References Cited Examiner Art Unit Page 1 of 1 Le Luu 2141 **U.S. PATENT DOCUMENTS** Document Number Country Code-Number-Kind Code Date Name Classification MM-YYYY US-2005/0240494 10-2005 Cue et al. 705/027 * US-2006/0294212 12-2006 709/223 Kikkawa et al. 03-2004 725/110 US-2004/0055014 Edelson, Justin С US-2003/0217102 11-2003 709/203 Jystad et al. D 01-2002 709/231 US-2002/0007418 Hegde et al. US-2005/0071881 03-2005 Deshpande, Sachin G. 725/088 F US-2003/0182315 09-2003 Plastina et al. 707/200 G US-Н US-US-J US-Κ US-L US-М FOREIGN PATENT DOCUMENTS Document Number Country Code-Number-Kind Code Date Country Name Classification MM-YYYY Ν 0 Ρ Q R S Т **NON-PATENT DOCUMENTS** Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) U ٧

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

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Notice of References Cited

Part of Paper No. 20080324

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

✓	Rejected	-	Cancelled	N	Non-Elected	Δ	Appeal
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Claims	renumbered	in the same order	as presented by	applicant		□ СРА	□ т.с	D. 🗆	R.1.47			
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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	10840109	WEEL, MARTIN
	Examiner	Art Unit
	Le Luu	2141

SEARCHED										
Class	Subclass	Date	Examiner							
709	223, 217, 219, 203, 231	3/12/08	LL							
705	27	3/12/08	LL							
725	88	3/12/08	LL							
707	200	3/12/08	LL							

SEARCH NOTES		
Search Notes	Date	Examiner
EAST search reports	3/12/08	LL

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Class	Subclass	Date	Examiner



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APPLICANTS Martin Weel, Modjeska, CA;												
** CONTINUING DATA **********************************												
** FOREIGN A	** FOREIGN APPLICATIONS ************************************											
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S4	117	S3 and @ad<"20040505"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S5	81	S4 and server\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:16
S6	56	S5 and music\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 12:18

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10840109 Application Number 2004-05-05 Filing Date **INFORMATION DISCLOSURE** First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hein Luu Attorney Docket Number 1116-063

	U.S.PATENTS Remove								
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
/LL/	1	6946988	B2	2005-09-20	Edwards et al.				
/LL/	2	7292588	B2	2007-11-06	Milley et al.				
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/LL/	1	20050151327	A1	2002-10-17	Levitt				
/LL/	2	20020173273	A1	2002-11-21	Spurgat et al.				
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/LL/	4	20020194260	A1	2002-12-19	Headley et al.				

(Not for submission under 37 CFR 1.99)

Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor	Martir	n Weel	
Art Unit		2141	
Examiner Name	Le He	ein Luu	
Attorney Docket Number		1116-063	

/LL/	5	2004024	46372	A1	2004-12-09		Megeid					
/LL/	6	2005009	91693	A1	2005-04-28		Amine et al.					
/LL/	7	2005012	20373	A1	2005-06-02		Thomas et al.					
/LL/	8	2006013	35059	A1	2006-06-22		Hill					
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Application Number		10840109	
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First Named Inventor	Martir	ı Weel	
Art Unit		2141	
Examiner Name	Le He	in Luu	
Attorney Docket Number		1116-063	

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10840109 Application Number 2004-05-05 Filing Date **INFORMATION DISCLOSURE** First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Rupal Dharia Attorney Docket Number 1116-063

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/LL/	1	20020032019	A1	2002-03-14	Marks et al.				
/LL/	2	20020144259	A1	2002-10-03	Gutta et al.				

(Not for submission under 37 CFR 1.99)

Application Number		10840109		
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First Named Inventor	Martir	Martin Weel		
Art Unit		2141		
Examiner Name	Rupal Dharia			
Attorney Docket Number		1116-063		

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000000000000000000000000000000000000000	7	20030182315	A1	2003-09-25	Plastina et al.	
	8	20030225834	A1	2003-12-04	Lee et al.	
	9	20030227478	A1	2003-12-11	Chatfield	
***************************************	10	20040086120	A1	2004-05-06	Akins, III et al.	
	11	20040249708	A1	2004-12-09	Jacobs et al.	
	12	20040255340	A1	2004-12-16	Logan	
/LL/	13	20040267899	A1	2004-12-30	Rahman et al.	

(Not for submission under 37 CFR 1.99)

Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	Martin Weel		
Art Unit		2141		
Examiner Name	Rupal	Rupal Dharia		
Attorney Docket Number		1116-063		

/LL/	14	20050060264	A1	2005-03-17		Schrock et al.					
	15	20050113946	A9	2005-05-26		Janik					
000000000000000000000000000000000000000	16	20050234995	A1	2005-10-20		Plastina et al.					
000000000000000000000000000000000000000	17	20050251565	A1	2005-11-10		Weel					
000000000000000000000000000000000000000	18	20050251576	A1	2005-11	-10	Weel					
	19	20050251807	A1	2005-11-10		Weel					
V	20	20060087926	A1	2006-04	-27	Hwang					
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Application Number		10840109	
Filing Date		2004-05-05	
First Named Inventor	Martin Weel		
Art Unit		2141	
Examiner Name	Rupal Dharia		
Attorney Docket Number		1116-063	

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/LL/	1	"MyStrands Labs: Patent-pending Technologies," http://labs.mystrands.com/patents.html, printed February 7, 2007, 5 pages.	×
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V	8	"Apple - iPod classic," http://www.apple.com/ipodclassic/, printed October 26, 2007, 1 page.	×
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Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	Martin Weel		
Art Unit		2141		
Examiner Name	Rupal	Rupal Dharia		
Attorney Docket Number		1116-063		

/LL/	10		"Roxio The Boom Box Music and recording reviews - CNET Reviews," http://reviews.cnet.com/music-and-recording/roxio-the-boom-box/4505-3669_7-3141440, printed November 15, 2007, 4 pages.								
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10840109 **Application Number** 2004-05-05 Filing Date INFORMATION DISCLOSURE First Named Inventor Martin Weel STATEMENT BY APPLICANT Art Unit 2141 (Not for submission under 37 CFR 1.99) **Examiner Name** Le Hein Luu Attorney Docket Number 1116-063

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	2	20020173273	A1	2002-11-21	Spurgat et al.	
	3	20020174243	A1	2002-11-21	Spurgat et al.	
	4	20020194260	A1	2002-12-19	Headley et al.	

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2141
Examiner Name	Le He	in Luu
Attorney Docket Number		1116-063

	5	20040	0246372	A1	2004-12	!-09	Megeid						
	6	20050	0091693	A1	2005-04	-28	Amine et al.						
	7	20050	0120373	A1	2005-06-02		Thomas et al.						
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First Named Inventor	Martir	n Weel		
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Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	Steven Terranova/Julie Smith				
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Attorney Docket Number:	1116-063				
Receipt Date:	03-JAN-2008				
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	1	6526411	B1	2003-02-25	Ward				
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Application Number		10840109		
Filing Date		2004-05-05		
First Named Inventor	Martir	n Weel		
Art Unit		2141		
Examiner Name	Rupal	upal Dharia		
Attorney Docket Number		1116-063		

3	20020166123	A1	2002-11-07	Schrader et al.	
4	20020174426	A1	2002-11-21	Gutta et al.	
5	20030093790	A1	2003-05-15	Logan et al.	
6	20030147624	A1	2003-08-07	Trajkovic et al.	
7	20030182315	A1	2003-09-25	Plastina et al.	
8	20030225834	A1	2003-12-04	Lee et al.	
9	20030227478	A1	2003-12-11	Chatfield	
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11	20040249708	A1	2004-12-09	Jacobs et al.	
12	20040255340	A1	2004-12-16	Logan	
13	20040267899	A1	2004-12-30	Rahman et al.	

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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	Weel
Art Unit		2141
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Attorney Docket Numb	er	1116-063

	14	20050060264	A1	2005-03	i-17	Schrock et al.					
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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	n Weel
Art Unit		2141
Examiner Name Rupa		Dharia
Attorney Docket Numb	er	1116-063

	10	"Roxio The Boom Box Music and recording reviews - CNET Reviews," http://reviews.cnet.com/music-and-recording/roxio-the-boom-box/4505-3669_7-3141440, printed November 15, 2007, 4 pages.					
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Application Number		10840109
Filing Date		2004-05-05
First Named Inventor	Martir	Weel
Art Unit		2141
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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Acknowledgement Receipt					
EFS ID:	2516862				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	71739				
Filer:	Steven Terranova/Julie Smith				
Filer Authorized By:	Steven Terranova				
Attorney Docket Number:	1116-063				
Receipt Date:	28-NOV-2007				
Filing Date:	05-MAY-2004				
Time Stamp:	10:07:17				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment		no				
File Listing:						
Document Number	Document Description		File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement	1116-063 IDS PDE	1116-063 IDS.PDF	952135	no	7
'	(IDS) Filed		1110 000_150.1 51	118d146b9850b396132c0ae76d13c7c 948faeea6	110	,
Warnings:						
Information	:					

2	NPL Documents	MyStrands_Patents.pdf	198893	no	5
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Warnings:					
Information:			,		
3	NPL Documents	Yahoo.pdf	52686	no	1
		·	16c8112b8165e65deff39231a179cd3346 dc17e1		
Warnings:					
Information:			,		
4	NPL Documents	Billboard.pdf	187491	no	2
		·	e3ba686f341301d474c5e1245b534e09 2cb547f3		
Warnings:					
Information:					
5	NPL Documents	CNN.pdf	275636	no	3
			a03747e455d9f818f34a384d62af1066c 427267c		
Warnings:					
Information:					
6	NPL Documents	InferNote.pdf	863817	no	13
	WE Boothing Illien		a65bcb198d254bff232e2977cd02cc3bd 9c0751d		
Warnings:					
Information:					
7	NPL Documents	Rhapsody_Welcome.pdf	98221	no	1
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Warnings:					-
Information:					
8	NPL Documents	Weather_Channel.pdf	199349	no	3
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Warnings:					
Information:					
9	NPL Documents	iPod.pdf	77333	no	1
3	THE DOCUMENTS	ii od.pdi	a07c150f4febd77af753a44a3f882cb10 7b9743f	ΠU	
Warnings:		·	·		·
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10	NPL Documents	iTunes.pdf	319865	no	2
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Warnings:					
Information:					

11	NPL Documents	Roxio_BoomBox.pdf	374633	no	4
11	NI E Bocuments	Tioxio_BoomBox.pui	b7d47eb3b11fe5693a4e93a286a36983 4e6b2d10	110	7
Warnings:					
Information:					
12	NPL Documents	Nanctor to go ndf	247718	no	2
12	NFL Documents	Napster_to_go.pdf	ce2dd350c58843d3b1fab6a0fa63ed1d aa08e056	110	2
Warnings:					
Information:					
13	NPL Documents	Yahoo_Messenger.pdf	108742	no	1
15	13 INFL Documents Tanoo_		16d07ff3efe27a965494dd7878276bc17 d48de00	110	'
Warnings:					
Information:					
14	NPL Documents	MSN_Music.pdf	453599	no	5
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Warnings:					
Information:					
		Total Files Size (in bytes):	44	10118	
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (07-06)
Approved for use through 1/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					Application or Docket Number 10/840,109		Filing Date 05/05/2004		To be Mailed		
APPLICATION AS FILED – PART I (Column 1) (Column 2)					SMALL ENTITY 🛛		OR		HER THAN ALL ENTITY		
FOR			NUMBER FILED		NUMBER EXTRA		RATE (\$)	FEE (\$)	T T	RATE (\$)	FEE (\$)
BASIC FEE			N/A		N/A	1	N/A	385		N/A	(+)
(37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A		N/A	1	N/A	0	1	N/A	
(37 CFR 1.16(k), (1), of (m)) EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		E	N/A		N/A	1	N/A	0		N/A	
TOTAL CLAIMS (37 CFR 1.16(i))			34 minus 20 =		* 14		X \$9 =	126	OR	x \$ =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))			10 minus 3 =		* 7		X \$43 =	301		x \$ =	
□APPLICATION SIZE FEE (37 CFR 1.16(s))			If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	MULTIPLE DEPEN	IDENT CLAIM P	RESENT (3	7 CFR 1.16(j))							
* If	the difference in col	umn 1 is less tha	n zero, ente	r "0" in column :	2.		TOTAL	812		TOTAL	
	APPLICATION AS AMENDED – PART II (Column 1) (Column 2) (Column 3)				SMALL ENTITY				ER THAN LL ENTITY		
AMENDMENT	09/12/2007	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT Y EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
ME	Total (37 CFR 1.16(i))	* 20	Minus	** 34	= 0	1	X \$25 =	0	OR	x \$ =	
	Independent (37 CFR 1.16(h))	* 3	Minus	***10	= 0]	X \$100 =	0	OR	x \$ =	
√ME	Application Size Fee (37 CFR 1.16(s))]					
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					1			OR		
							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)				_		
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL PAID FOR	PRESENT Y EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
DMENT	Total (37 CFR 1.16(i))	*	Minus	**	=]	x \$ =		OR	x \$ =	
DM	Independent (37 CFR 1.16(h))	*	Minus	***	=]	x \$ =		OR	x \$ =	
	Application Size Fee (37 CFR 1.16(s))				1						
AMEN	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Martin Weel

Serial No. 10/840,109

Examiner: TBA Art Unit: TBA

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

The following is a Preliminary Amendment for the above-referenced application. If any fees are required, the Commissioner is hereby authorized to charge them to Deposit Account 50-1732 and consider this a petition therefor.

In the Claims:

- 1-34. (Cancelled).
- 35. (New) A method for playing media, the method comprising:

displaying a plurality of playlist names;

selecting one of the plurality of playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving a playlist from the playlist server, the received playlist corresponding to the at least one attribute and comprising a plurality of media item identifiers;

selecting at least one media item identifier from the received playlist;

sending information representative of the at least one media item identifier to a content server;

receiving a media item identified by the at least one media item identifier from the content server; and

playing the at least one media item.

- 36. (New) The method as recited in claim 35, wherein the displaying a plurality of playlist names comprises displaying a plurality of playlist names on a first device, the selecting one of the plurality of playlist names comprises selecting one of the plurality of playlist names on the first device, the sending at least one attribute comprises sending at least one attribute from the first device, the receiving a playlist from the playlist server comprises receiving on the first device a playlist from the playlist server, and playing the at least one media item comprises playing the at least one media item on the first device.
- 37. (New) The method as recited in claim 36, wherein the first device comprises one of a handheld portable device, a palmtop computer, an MP3 player, and a mobile phone.
- 38. (New) The method as recited in claim 36, wherein the first device comprises a remote control operative to control a second device.

- 39. (New) The method as recited in claim 36, wherein the first device comprises a remote control operative to control a second device and the second device comprises a media rendering device.
- 40. (New) The method as recited in claim 39, wherein the playing the at least one media item comprises playing the at least one media item on the second device.
- 41. (New) The method as recited in claim 40, further comprising adjusting at least one parameter on the second device from the first device selected from the group consisting of volume, tone, and balance.
- 42. (New) The method as recited in claim 35, wherein the displaying a plurality of playlist names comprises displaying a plurality of playlist names on a first device, the selecting one of the plurality of playlist names comprises selecting one of the plurality of playlist names on the first device, the sending at least one attribute comprises sending at least one attribute from the first device, the receiving a playlist from the playlist server comprises receiving on the first device a playlist from the playlist server, and the playing the at least one media item comprises playing the at least one media item on a second device.
- 43. (New) The method as recited in claim 35, wherein the displaying a plurality of playlist names comprises displaying a plurality of playlist names on a first device, selecting a second device from the first device, and the playing the at least one media item comprises playing the at least one media item on the second device.
- 44. (New) The method as recited in claim 35, wherein the sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server comprises sending at least one attribute selected from the group consisting of a type of music, a playlist name, an artist, an album, a song, an instrument, a record company, a region, a country, a state, a city, a school, a range of years, a genre, a search criteria, and an ethnicity.

- 45. (New) The method as recited in claim 35, wherein the selecting at least one media item identifier from the received playlist comprises selecting a plurality of media item identifiers from the received playlist in a first order, and the playing the at least one media item comprises playing a plurality of the at least one media item in the first order.
- 46. (New) The method as recited in claim 35, wherein the selecting at least one media item identifier from the received playlist comprises selecting a plurality of media item identifiers from the received playlist in a first order, and the playing the at least one media item comprises playing a plurality of the at least one media item in an order other than the first order.
- 47. (New) The method as recited in claim 35, further comprising automatically providing a recommendation of a playlist name based upon listening habits of a listener.
- 48. (New) A method for playing music, the method comprising:
 obtaining a playlist on a first device over a network, the playlist comprising a plurality of song identifiers;

selecting a song identifier from the playlist;

obtaining a song identified by the song identifier on a second device over the Internet; and

playing the song on the second device at the request of the first device.

49. (New) The method of claim 48, wherein the obtaining a song identified by the song identifier further comprises:

requesting the song identified by the song identifier from a content server; and downloading the song from the content server.

- 50. (New) The method of claim 48, wherein the network comprises the Internet.
- 52. (New) The method of claim 48, further comprising displaying the song identifiers on a display associated with the first device.

- 53. (New) The method of claim 48, further comprising effecting a volume of the song on the second device from the first device.
- 54. (New) A device for playing a media item, the device comprising:

a display for displaying a list of playlist names and media item names and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and at least one second device on a network;

wherein the device is configured to facilitate:

displaying the list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving the playlist from the playlist server via the network transceiver, the received playlist corresponding to the at least one attribute;

selecting at least one media item name from the playlist;

sending information representative of the at least one media item name to a content server;

receiving a media item corresponding to the at least one media item name from the content server; and

playing the media item.

55. (New) A system for playing music, the system comprising:

a first device configured to display a plurality of names of playlists and a plurality of names of media items and to facilitate selection of at least one of the plurality of names of playlists and at least one of the plurality of names of media items;

a playlist server configured to receive at least one attribute of a playlist from the first device and to send a playlist corresponding to the at least one attribute to the first device;

a content server configured to receive information representative of at least one media item from the first device and to send a media item corresponding to the information to the first device; and at least one second device configured to send an attribute of a playlist to the playlist server, to send information representative of a media item to the content server, to receive a playlist from the playlist server, and to receive a media item from the content server.

REMARKS

Applicant requests cancellation of claims 1-34 without prejudice. Applicant adds new claims 35-55. This amendment is not made for any reasons relating to patentability and does not constitute any disclaimer in any manner whatsoever.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Steven N. Terranova Registration No. 43,185

100 Regency Forest Drive, Suite 160

Cary, NC 27518

Telephone: (919) 238-2300

Date: September 11, 2007 Attorney Docket: 1116-063

Electronic Acknowledgement Receipt				
EFS ID:	2180419			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	Playlist downloading for digital entertainment network			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	27820			
Filer:	Steven Terranova/Julie Smith			
Filer Authorized By:	Steven Terranova			
Attorney Docket Number:	1116-063			
Receipt Date:	11-SEP-2007			
Filing Date:	05-MAY-2004			
Time Stamp:	11:21:10			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1116-063_Preliminary_Amen dment.pdf	213302	ves	7
'			12cb37907a5f2d3380cc720dc36e6020 477312b6	1 ' 1	

	Multipart Description/PDF files in .zip description					
	Document Description	Start	End			
	Preliminary Amendment	1	1			
	Claims	2	6			
	Applicant Arguments/Remarks Made in an Amendment	7	7			
Warnings:						
Information	:					
	Total Files Size (in bytes)	: 2	13302			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

MYERS DAWES ANDRAS & SHERMAN, LLP 19900 MACARTHUR BLVD., **SUITE 1150** IRVINE, CA 92612

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JUL 2 3 2007

OFFICE OF PETITIONS

In re Application of

WEEL, Martin

Application No. 10/840,109

Filed: May 05, 2004

Attorney Docket No. MUS1.PAU.05

DECISION ON PETITION

TO WITHDRAW

FROM RECORD

This is a decision on the Request to Withdraw as attorney or agent of record under 37 C.F.R. § 1.36(b), filed June 06, 2007.

The request is **NOT APPROVED** as moot.

A review of the file record indicates that the power of attorney to Myers Dawes Andras & Sherman, LLP has been revoked by the assignee of the patent application on June 11, 2007. Accordingly, the request to withdraw under 37 C.F.R. § 1.36(b) is moot.

All future communications from the Office will continue to be directed to the below-listed address until otherwise notified by applicant.

Telephone inquires concerning this decision should be directed to Michelle R. Eason at 571-272-4231.

Terri Williams

Petitions Examiner Office of Petitions

cc:

WITHROW & TERRANOVA, P.L.L.C. 100 REGENCY FOREST DRIVE

SUITE 160 CARY, NC 27518



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/840,109

05/05/2004

Martin Weel

1116-063

27820 WITHROW & TERRANOVA, P.L.L.C. 100 REGENCY FOREST DRIVE SUITE 160 CARY, NC 27518 CONFIRMATION NO. 9461

Date Mailed: 06/20/2007

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/11/2007.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Post 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/840,109

05/05/2004

Martin Weel

MUS1.PAU.05

CONFIRMATION NO. 9461

OC000000024428647

23386 MYERS DAWES ANDRAS & SHERMAN, LLP 19900 MACARTHUR BLVD., **SUITE 1150 IRVINE, CA 92612**

Date Mailed: 06/20/2007

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/11/2007.

• The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

Office of Initial Patent Hxamination (571) 272-4000, or 1-800-PTO-9199 **OFFICE COPY**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Martin Weel Serial Number: 10/840,109

Examiner: Rupal Dharia

Art Unit: 2141

Filed: 05/05/2004

For: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY

Sir:

The undersigned, assignee of the entire interest in and to an application of Martin Weel for U.S. Letters Patent for PLAYLIST DOWNLOADING FOR DIGITAL

ENTERTAINMENT NETWORK, filed May 5, 2004, Application Serial Number 10/840.109

ENTERTAINMENT NETWORK, filed May 5, 2004, Application Serial Number 10/840,109 by an assignment document recorded with the United States Patent and Trademark Office at Reel/Frame 019311/0817, hereby appoints the firm of Withrow & Terranova, P.L.L.C., Customer No. 27820, comprising Benjamin S. Withrow, Reg. No. 40,876, Steven N. Terranova, Reg. No. 43,185, John R. Witcher, Reg. No. 39,877, Richard C. Bevins, Reg. No. 51,468, John H. Vynalek, Reg. No. 37,254, Anthony J. Josephson, Reg. No. 45,742, and Christopher B. Lee, Reg. No. 58,793, as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Furthermore, in accordance with 37 CFR §3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e. assignment

document referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO: WITHROW & TERRANOVA, P.L.L.C., 100 REGENCY FOREST DRIVE, SUITE 160, CARY, NORTH CAROLINA 27518, (919) 238-2300.

CONCERT TECHNOLOGY CORPORATION

BY:

Hugh Svendsen

Chief Executive Officer

Date: ____6/6/200

File No.: <u>1116-063</u>

PTO/SB/122 (04-05)
Approved for use through 07/31/2006. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

1116-063

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10/840,109 Application Number **CHANGE OF** 05/05/2004 **CORRESPONDENCE ADDRESS** Filing Date Application Martin Weel First Named Inventor 2141 Art Unit Address to: Commissioner for Patents Rupal Dharia P.O. Box 1450 **Examiner Name**

Attorney Docket Number

Please change the Correspondence Ad	ddress for the above-ide	ntified patent application	on to:
The address associated with Customer Number:	278	20	
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I am the:	•		or 2 and 3 (1 1 6 7 6 5 7 1 2 4).
Applicant/Inventor			
Assignee of record of the Statement under 37 CFR	entire interest. 3.73(b) is enclosed. (Fo	orm PTO/SB/96).	
Attorney or agent of reco	rd. Registration Number	37,254	·
Registered practitioner no executed oath or declarate	amed in the application t tion. See 37 CFR 1.33(a	transmittal letter in an a a)(1). Registration Num	application without an ber
Signature A. V. V.	alek		
Typed or Printed John H. Vynalek			
Date June 11, 2007		ephone 919-238-2300	
NOTE: Signatures of all the inventors or assignees of rec forms if more than one signature is required, see below*.	ord of the entire interest or thei	r representative(s) are require	ed. Submit multiple

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

forms are submitted.

Alexandria, VA 22313-1450

Electronic Acknowledgement Receipt				
EFS ID:	1857297			
Application Number:	10840109			
International Application Number:				
Confirmation Number:	9461			
Title of Invention:	Playlist downloading for digital entertainment network			
First Named Inventor/Applicant Name:	Martin Weel			
Customer Number:	23386			
Filer:	John H. Vynalek/Julie Smith			
Filer Authorized By:	John H. Vynalek			
Attorney Docket Number:	MUS1.PAU.05			
Receipt Date:	11-JUN-2007			
Filing Date:	05-MAY-2004			
Time Stamp:	09:52:19			
Application Type:	Utility			

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	1116-063_POA.pdf	60096	no	2
Warnings:					

Information	:				
2	Change of Address	1116-063_CCA.pdf	56977	no	1
Warnings:					
Information:	1				
		Total Files Size (in bytes)	1	17073	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/83 (01-06)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF **CORRESPONDENCE ADDRESS**

Application Number	10/840,109	
Filing Date	05/05/2004	
First Named Inventor	Martin Weel	
Art Unit	2141	
Examiner Name	Rupal Dharia	
Attorney Docket Number	MUS1.PAU.05	

P.O.	nissioner fo Box 1450 Indria, VA 22							
Please	e withdraw me	as attorney or agent for the above	ve identified	patent a	pplication,	and		
	all the attomey	s/agents of record.						
[] 1	he attorneys/a	gents (with registration numbers)) listed on th	e attach	ed paper(s)	, ог	_	
✓	he attorneys/a	gents associated with Customer	Number		23386]	
		ox can only be checked when the ers associated with a customer r		torney o	of record in	he app	lication i	s to all the
The reaso	ns for this requ	est are: Applicant sold his patent a	pplication to	Concert T	echnology C	orporatio	on.	
		CORRESPO	UDENCE	ADDI	DESS.	_		
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OR		L						
 □Z Fin	m or	Eugene M. Farrelly						
	lividual Name	Lugerie W. I arrelly						
Address		Concert Technology Corporation 7011 Fayetleville Road, Suite 210						
City		Durham	State	NC			Zip	27713
Country		us						
Telephone		919 433 1845			Ema	ail		
Signature	/joseph c. andra	as/						
Name	Joseph C. Andı	ras Registration No. 33,469						
Date	June 6, 2007	Telephone No. 949 223 9600						
NOTE: Withdi date of a time	NOTE: Withdrawal is effective when approved rather than when received. Unless there are at least 30 days between approval of withdrawal and the expiration date of a time period for response or possible extension period, the reguest to withdraw is normally disapproved.							

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Electronic Acknowledgement Receipt					
EFS ID:	1845072				
Application Number:	10840109				
International Application Number:					
Confirmation Number:	9461				
Title of Invention:	Playlist downloading for digital entertainment network				
First Named Inventor/Applicant Name:	Martin Weel				
Customer Number:	23386				
Filer:	Joseph Christopher Andras/Eric Hoover				
Filer Authorized By:	Joseph Christopher Andras				
Attorney Docket Number:	MUS1.PAU.05				
Receipt Date:	06-JUN-2007				
Filing Date:	05-MAY-2004				
Time Stamp:	15:33:04				
Application Type:	Utility				

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	Withdrawal_of_Attorney.pdf	21037	no	1
Warnings:					

Information:	
Total Files Size (in bytes):	21037

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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JUL 2 5 20	US ON	TAL LETTER Patent Pending)			cket No. 1.PAU.05
In Re Attorication	Martin Weel				
Application No. 10/840,109	Filing Date 05/05/2004	Examiner Unknown	Customer No. 23386	Group Art Unit 2141	Confirmation No. 9461
Title: PLAYLIST	DOWNLOADING F	FOR DIGITAL ENTERTAINM	ENT NETWOR	RK	
		COMMISSIONER FOR PATE	ENTS:		
		New Power of Attorney and Ch	ange of Corres	oondence Addres	s; Statement
☐ A check in the Director as described ☐ Cha ☐ Cha	al fee is required. he amount of r is hereby authorized		Account No.	01-1960	
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Joseph C. Andras, F			Dated: 7 /2	22/05	
19900 MacArthur E Irvine, CA 92612 Tel: (949) 223-9600 Fax: (949) 223-9610	Blvd., Suite 1150		sufficient postal addressed to the 1450, Alexandria 7 / 2 2 (Date)	the United States ge as first class ne "Commissioner f n, VA 22313-1450" [
cc:				Eric Hoove	·

Typed or Printed Name of Person Mailing Correspondence

JUL 2 5 2005 6

PTO/SB/82 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

The state of the s	control number.
Application Number	10/840,109
Filing Date	05/05/2004
First Named Inventor	Martin Weel
Art Unit	2141
Examiner Name	Unknown
Attorney Docket Number	MUS1.PAU.05

I boroby royaka all provious po	users of ottomorrainen	in the above to			
I hereby revoke all previous po	wers or attorney given	in the above-id	entified applic	cation.	
A Power of Attorney is subn	nitted herewith.				
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I hereby appoint the practiti	ioners associated with th	e Customer Nur	nber:	23386	
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City		State		Zip	
Country				<u> </u>	
Telephone		Fax			
I am the:					
Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
, SIGNATURE of Applicant or Assignee of Record					
Signature M+W					
Name Martin Weel, Manager of I	MusicStream, LLC				
Date 4/5/05	Telephone (949) 330-6600				
NOTE: Signatures of all the inventors or assigned signature is required, see below*.	ees of record of the entire interest o	r their representative(s	are required. Subm	it multiple forms if more than one	
*Total of 1forms are submitted.					

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/96 (09-04)
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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Martin Weel					
Application No./Patent No.: 10/840,109 Filed/Issue Date: 05/05/2004					
Entitled: PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK					
MusicStream, LLC , a <u>California corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, p	partnership, university, government agency, etc.)				
states that it is: 1. the assignee of the entire right, title, and interest; or					
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is %					
in the patent application/patent identified above by virtue of either:					
A assignment from the inventor(s) of the patent application/patent identified about the United States Patent and Trademark Office at Reel 016272, Frame thereof is attached.	ove. The assignment was recorded 0095 , or for which a copy				
 OR B. A chain of title from the inventor(s), of the patent application/patent identified about below: 	eve, to the current assignee as shown				
From: To: The document was recorded in the United States Patent and Trademark Company					
The document was recorded in the United States Patent and Trademark C Reel, Frame, or for which a copy the	Office at				
	is attached.				
2. From:	Office at				
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3. From: To:					
The document was recorded in the United States Patent and Trademark C Reel, Frame, or for which a copy	Office at				
	thereor is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) or Division in accordance with 37 CFR Part 3, if the assignment is to be recorded MPEP 302.08]	must be submitted to Assignment I in the records of the USPTO. <u>See</u>				
The undersigned (whose title is supplied below) is authorized to act on behalf of the ass	signee.				
Signature	la/15/05				
Signature Martin Weel	Date				
Printed or Typed Name	(949) 330-6600 Telephone Number				
Manager	,				
Title					

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Un Cathe Paperwork Re	·	U.S. Pate	PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 nt and Trademark Office, U.S. DEPARTMENT OF COMMERCE ion of information unless it displays a valid OMB control number.			
THE STATE OF THE S		Application Number	10/840,109			
TRANSIV		Filing Date	May 5, 2004			
FOR	KIM	First Named Inventor	Martin Weel			
(to be used for all correspor	ndence after initial filing)	Art Unit				
•		Examiner Name				
Total Number of Pages in Th	nis Submission 4	Attorney Docket Number	021055.0005US1			
	ENC	LOSURES (Check all that	t apply)			
	claration(s) tequest ent Request ure Statement iority g Parts/ ion Missing Parts	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Declaration			
under 37 CF	R 1.52 or 1.53					
F:	SIGNATURE	OF APPLICANT, ATTORNI	EY, OR AGENT			
Signature	D. Fish; Rutan &	Tucker, LLP				
Signature Ke ku DI						
Date 8/25/02						
	CERTIFI	CATE OF TRANSMISSION	N/MAILING			
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Typed or printed name	Collene Houston	•	_			
Signature	all Ha	TA	Date 8/75/04			

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PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL		Complete if Known				
TEE IRANS	IVIIIIAL	Application Number	10/840109			
for FY 2	0004	Filing Date	May 5, 2004			
Effective 10/01/2003. Patent fees are sul		First Named Inventor	Martin Weel			
X Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 65.00	Attorney Docket No.	021055.0005US1			

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Charge fee	(s) indicated below, except for the	filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	10840109	1
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1002 340	2002 170 Design filing fee		1401	330	2401		Notice of Appeal	ğ	8-8
1003 530	2003 265 Plant filing fee		1402	330	2402				₹3
1004 770	2004 385 Reissue filing fee		1403	290	2403		Request for oral hearing	ZANES	
1005 160	2005 80 Provisional filing	ee		1,510	1451		Petition to institute a public use proceeding	<u>r</u>	
ļ [†]	SUBTOTAL (1)	5)	1452	110	2452				
2. EXTRA	CLAIM FEES FOR UTILITY	AND REISSUE		1,330	2453		Petition to revive - unintentional	09/14/2004	2051
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Total Claims	Extra Claims -20** = X	below Fee Paid	1502	480	2502		Design issue fee	₹	
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Claims Multiple Depe		一二二	1460	130	1460		Petitions to the Commissioner		
Large Entity	Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	ł	
Fee Fee	Fee Fee Fee Descripti	on .	1806	180	1806		Submission of Information Disclosure Stml Recording each patent assignment per	۱ ا	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess	of 20	8021	40	8021	40	property (times number of properties)		
1202 16		ms in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145 Multiple depende	ent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43 ** Reissue indep						examined (37 CFR 1.129(b))		
	over original p		1801	770	2801		Request for Continued Examination (RCE)	'	
1205 18	2205 9 ** Reissue claim and over origin	s in excess of 20 nal patent	1802	900	1802	900	Request for expedited examination of a design application		
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SUBMITTED BY

Name (Print/Type)

Robert D. Fish

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 714-641-5100

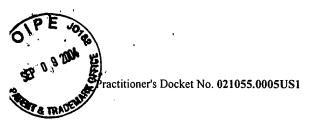
Date

Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

De Included on this form. Provide credit card information and autnor/action on P10-2u38.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Martin Weel

Application No.: 10/840,109

Filed: May 5, 2004

For: Playlist Downloading for Digital Entertainment Network

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS —NONPROVISIONAL APPLICATION

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed July 12, 2004.

A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

SMALL ENTITY STATUS

III. An assertion that applicant is a small entity was made when the application was filed.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 with sufficient postage as first class mail.

Date: <u>6/35/04</u>

Completion of Filing Requirements—Nonprovisional Application--page 1 of 2

COMPLETION FEES

IV. Surcharge Fees

Late payment of filing fee and/or late filing of original declaration or oath

(37 C.F.R. § 1.16(e))

\$65.00

Total Completion Fees

\$65.00

EXTENSION OF TIME

V. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VI. The total fee due is:

Reg. No.: 33,880

Tel. No.: 714-641-5100

Customer No.: 34284

Completion fees	\$65.00
Extension fee (if any)	\$0.00
Total Fee Due	\$65.00

PAYMENT OF FEES

VII. Authorization is hereby made to charge the amount of \$65.00 to Deposit Account No. 509282. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

Signature of Practitioner

Robert D. Fish

Rutan & Tucker, LLP

P.O. Box 1950

611 Anton Blvd., 14th Floor Costa Mesa, CA 92628-1950

Costa Mesa, CA 92628-1950

Completion of Filing Requirements-Nonprovisional Application-page 2 of 2

Please acknowledge receipt of the following by affixing hereon the Official date stamp and returning this card to our office.

Title:

Playlist Downloading for Digital Entertainment Network

Inventor:

Elario - Martin Weel

Filing Date: Serial Number: 5 May 2004

Matter Type:

10/840,109 Patent - US

Date of Deposit: Matter #: 25 August 2004 021055.0005US1

Enclosures:

(A) Transmittal Form; (B) Fee Transmittal; (C) Completion of

Filing Requirements (2 pages); and (D) Return Receipt

Postcard.

PTO/SB/01 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to re-

DECLARATION FOR UTILITY OR DESIGN

PATENT APPLICATION (37 CFR 1.63)								
	Declaration Submitted With Initial Filing	OR	X Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)					

spond to a collection of information	n unless it contains a valid OMB control number.
Attorney Docket Number	021055.0005US1
First Named Inventor	Martin Weel
COM	PLETE IF KNOWN
Application Number	10/840,109
Filing Date	May 5, 2004
Art Unit	
Examiner Name	

I hereby declare that:						
Each inventor's residence, mai	ling address, ar	nd citizenship are as stated	pelow next to	their name.		•
I believe the inventor(s) named which a patent is sought on the			s) of the subje	ct matter wh	nich is claim	ed and for
P	laylist Down	nloading for Digital En	ertainment	Network		
		(Title of the Invention)			
the specification of which		•				
is attached hereto						
OR						
X was filed on (MM/DD/Y)	YYY) (05/05/2004 as U	nited States A	pplication Nu	umber or Po	CT International
Application Number 10/8	840,109	and was amended on (MM	/DD/YYYY)			(if applicable).
I hereby state that I have revie amended by any amendment s			ove identified	specification,	, including t	he claims, as
amended by any amendment s	specifically relea	iled to above.				
I acknowledge the duty to dis	sclose informat	ion, which is material to pa	tentability as	defined in 3	37 CFR 1.5	56, including for
continuation-in-part application				the filing d	late of the	prior application
and the national or PCT intern	· · · · · · · · · · · · · · · · · · ·					
I hereby claim foreign priority						
inventor's or plant breeder's ri country other than the United						
application for patent, inventor						
before that of the application o			,			
Prior Foreign Application		Foreign Filing Date	Pric		Certified (Copy Attached?
Number(s)	Country	(MM/DD/YYYY)	Not CI	<u>aimed</u>	Ye	es No
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Additional foreign application	on numbers ar	e listed on a supplemental p	riority data sh	eet PTO/SB/	02B attach	ed hereto.

[Page 1 of 2]

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: 34284 OR X Correspondence address below								
Name								
Robert D. Fish, Rutan & T	ucker, LLP							
P.O. Box 1950								
611 Anton Blvd., 14th Floo	or							
City				State				ZIP
Costa Mesa						CA		92628-1950
Country		Telephone	•			Fax		
		71	4-641-5	5100			714-	546-9035
I hereby declare that all statem and belief are believed to be tru and the like so made are pun statements may jeopardize the	ie; and further t hishable by fine	hat these st or impriso	atements nment,	were or both	made v , unde	vith the knov r 18 U.S.C.	vledge that	at willful false statements
NAME OF SOLE OR FIRST IN	VENTOR:		ДΑД	etition	has be	en filed for t	his unsig	ned inventor
Given Name					F	amily Name		-
(first and middle [if any]) Marti	in				01	r _. Surname	Weel	
Inventor's	7		-		1			Date
Signature Mt I								8.14.64
Residence: City	State			Coun	try		Citize	nship
Modjeska		CA			US	SA		USA
Mailing Address MusicStream, LLC 65 Enterprise								
City	State				ZIP			Country
Aliso Viejo		CA				92656		USA
NAME OF SECOND INVENTO	R:				A pe	etition has be	en filed t	for this unsigned inventor
Given Name (first and middle [if any])						mily Name Surname		
Inventor's Signature				·				Date
Residence: City	State			Coun	try		Citize	nship
Mailing Address							•	
City	State				ZIP		Count	ry
Additional inventors or a legal re	presentative are bei	ng named on th	nes	uppleme	ental shee	et(s) PTO/SB/02	A or 02LR	attached hereto.

[Page 2 of 2]

IFW PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE reder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/840,109 TŘANSMITTAL Filing Date May 5, 2004 MIR 3 0 500% FORM First Named Inventor Martin Weel Art Unit correspondence after initial filing) **Examiner Name** Attorney Docket Number 4 021055.0005US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication $|\mathbf{X}|$ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below):

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Robert D. Fish; Rutan & Tucker, LLP Signature Date

Request for Refund

CD, Number of CD(s)

Remarks

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Collene Houston Signature

Date

Declaration

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

O8/31/2004 FFANAIA2 00000083 502191 | If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Express Abandonment Request

Information Disclosure Statement

Response to Missing Parts under 37 CFR 1.52 or 1.53

Certified Copy of Priority Document(s)

Response to Missing Parts/

Incomplete Application

X

01 FC:2051 65.00 DA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Martin Weel

Application No.: 10/840,109

Filed: May 5, 2004

For: Playlist Downloading for Digital Entertainment Network

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS —NONPROVISIONAL APPLICATION

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed July 12, 2004.

A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

DECLARATION OR OATH

II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

SMALL ENTITY STATUS

III. An assertion that applicant is a small entity was made when the application was filed.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 with sufficient postage as first class mail.

Date: 5/25/04/

Completion of Filing Requirements—Nonprovisional Application--page 1 of 2

COMPLETION FEES

IV. Surcharge Fees

1

Late payment of filing fee and/or late filing of original declaration or oath

(37 C.F.R. § 1.16(e))

\$65.00

Total Completion Fees

\$65.00

EXTENSION OF TIME

V. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VI. The total fee due is:

Reg. No.: 33,880

Tel. No.: 714-641-5100

Customer No.: 34284

Completion fees	\$65.00
Extension fee (if any)	\$0.00
Total Fee Due	\$65.00

PAYMENT OF FEES

Authorization is hereby made to charge the amount of \$65.00 to Deposit Account No. 509282. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

Signature of Practitioner

Robert D. Fish

Rutan & Tucker, LLP

P.O. Box 1950

611 Anton Blvd., 14th Floor

Costa Mesa, CA 92628-1950

Completion of Filing Requirements—Nonprovisional Application--page 2 of 2

PTO/SB/17 (10-03)
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erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE EE	TR	ANS	SMIT.	TAL
•	for I	FY 2	2004	
Effective 10/01/2	2003. Patent	fees are su	bject to annual	revision.

$\overline{\mathrm{X}}$ Applicant claims small entity status. S	ee 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT	(\$) 65.00

BUTEN

i

Complete if Known						
Application Number	10/840109					
Filing Date	May 5, 2004					
First Named Inventor	Martin Weel					
Examiner Name						
Art Unit						
Attorney Docket No.	021055.0005US1					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None				. FEE		
X Deposit Account:				Entity		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number 502191	1051	130	2051	65	Surcharge - late filing fee or oath	65.00
Deposit Account Rutan & Tucker, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252		Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1254	1,480	2254		Extension for reply within fourth month	
Code (\$) Code (\$)	1255	2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20** = X = 0	1503	640	2503	320	Plant issue fee	
Independent 3** = X = O Claims Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent		. fa /-			of a design application	
SUBTOTAL (2) (\$)	1	fee (s)		Filing F	Fee Paid SURTOTAL (3) (\$)	(5.00
**or number previously paid, if greater, For Reissues, see above	i ived	uocu 0;	Jaalo	. mig 1	ee Paid SUBTOTAL (3) (\$)	65.00

SUBMITTED BY Registration No. (Attorney/Agent) 33,880 Name (Print/Type) Robert D. Fish Telephone 714-641-5100 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Viginia 22313-1450 www.majbu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/840,109

05/05/2004

Martin Weel

021055.0005US1

Norman Carte Rutan & Tucker, LLP 611 Anton Blvd., 14th Floor P.O. Box 1950 Costa Mesa, CA 92628-1950 CONFIRMATION NO. 9461
FORMALITIES LETTER
OC000000013198896

Date Mailed: 07/13/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. DOX 1439 Alexandris, Vigginia 22313-1450 www.mspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/840,109

05/05/2004

Martin Weel

021055.0005US1

Norman Carte, Rutan & Tucker, LLP 14th Floor 611 Anton Blvd. P.O. Box 1950 Costa Mesa, CA 92628-1950 CONFIRMATION NO. 9461 FORMALITIES LETTER
OC000000013198896

Date Mailed: 07/12/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

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 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
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SUMMARY OF FEES DUE:

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• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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₹ 1		UTIL	ITY		Attorney L	Docket No.	021055.	0005US1		
7		ENT AP	PLICATION		First Inve	ntor	Martin '	Weel		S. FTO 109
S	•	TRANS	MITTAL		Title		See 1 in	Addendum		
旦	(Only for new no	nprovisional app	lications under 37 CFR	1.53(b))	Express N	Mail Label No.	EV 389	270764 US	·	740
s			I ELEMENTS utility patent application	n contents.	ADDRE	SS TO:	Commissi P.O. Box		ion 3	2214 10
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 41] (Preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 8] a. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 10. Statement Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations Preliminary Amendment Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations Preliminary Amendment Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations Preliminary Amendment Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations Preliminary Amendment Information Disclosure Copy of Priority Document(s) Information Disclosure Copy of Priority Document (s) Information Disclosure Copy of Priority Document (s)										
18. If specif	a CONTINUING fication following Continuation	g the title, or in	DN, check appropriate an Application Data Divisional	Sheet under	oply the requi 37 CFR 1.76: uation-in-part (0	,		in the first sen		
For CC 5b, is	Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. (CORRESPO	NDENCE A	DDRESS				
	Customer Nui	mber:		 -		OR [X Corre	spondence add	lress below	
Name	Nor	man Carte.	Rutan & Tucker	. LLP						
Addre	P.O	. Box 1950	d., 14th Floor	,				-		
City		ta Mesa	, , , , , , , , , , , , , , , , , , , ,		State C	 A		Zip Code	92628-19	950
Coun						714-641-510	00	Fax	714-546-	
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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A

Addendum

1. Playlist Downloading for Digital Entertainment Network

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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TOTAL AMOUNT OF PAYMENT

|X| Applicant claims small entity status. See 37 CFR 1.27

(\$) 812.00

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Application Number		
Filing Date	May 5, 2004	
First Named Inventor	Martin Weel	
Examiner Name		
Art Unit		-

021055.0005US1

TOTAL AMOUNT OF PAYMENT (\$) 812.00 Attorney Docket No. 021055.0005US1										
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES Large Entity , Small Entity						
Deposit	Account:	502101		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		502191		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name	Ru	tan & Tucke	r, LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
	s authorized t	o: (check all that a	apply)	1053	130	1053		Non-English specification		
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1002 340	2002 170	Design filing fe	e 385.00	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal		
1004 770	2004 385	Reissue filing f	ee	1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filir	ig fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
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1202 18 1201 86	2202		claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
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SUBTOTAL (2) (\$) 427.00			Other	fee (sp	ecify)					
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SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Norman Carte 30,455 Telephone 714-641-5100

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PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

RELATED APPLICATIONS

[0001] This patent application is being co-filed on the same date as the patent applications entitled "Hybrid Set-Top Box for Digital Entertainment Network" (Rutan & Tucker, LLP docket no. 021055.0007US1), "Device Discovery for Digital Entertainment Network" (Rutan & Tucker, LLP docket no. 021055.0006US1), and "System and Method for Sharing Playlists" (Rutan & Tucker, LLP docket no. 021055.0004US1).

FIELD OF THE INVENTION

[0002] The present invention relates generally to a method and system for playing music. The present invention relates more particularly to a digital entertainment network wherein playlists are obtained by communicating attributes of the playlists to a playlist server and wherein songs are obtained by communicating information representative of the songs to a content server.

BACKGROUND OF THE INVENTION

[0003] Traditionally, music has been provided to listeners by either a broadcast method or a purchase method. According to the broadcast method, music is broadcast to listeners by such means as radio and cable systems. The owners of the music are typically compensated by the broadcaster via either the American Society of Composers, Authors and Publishers (ASCAP) or Broadcast Music Incorporated (BMI). These two agencies monitor the playing of music by broadcasters, collect royalties from the broadcasters, and distribute the royalties to the copyright owners of the music.

[0004] However, according to the broadcast method the listener has little or no control over which selections are played. Generally, a listener must tune in to a radio

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station or select a cable channel that plays the type of music that the listener enjoys with the expectation that songs that the listener enjoys will occasionally be played. Too frequently, these songs are not played as often as the listener would prefer.

[0005] According to the purchase method, a listener purchases prerecorded music stored on media such as compact discs (CDs). The listener may then play the songs as many times as desired. Copyright owners are paid royalties out of the purchase price of the music.

[0006] However, the purchase method requires that a substantial price be paid for the music, at least in part because of the virtually unlimited use associated therewith. Listeners appear to be becoming less willing to pay the purchase price for such prerecorded music, particularly as alternative methods for obtaining music become more popular.

[0007] The purchase method suffers from the additional disadvantage of requiring that media containing the desired songs be utilized. Such media is somewhat bulky, particularly when a large number of selections are desired. In some instances, it may not be practical to carry all of the songs desired because of the volume and/or weight of the media required. Such media is also undesirably subject to degradation due to use and mishandling. For example, scratches on a CD may inhibit its use.

[0008] A newer method of providing music to listeners is becoming increasingly popular. It is this method of providing music that is apparently making listeners less willing to pay the purchase price for music that is prerecorded on media. According to this newer method of providing music, the music is downloaded from the Internet or otherwise obtained (such as by trading with friends), as a data file. One popular example of such a data file is an MP3 file. MP3 is short for Moving Picture Experts Group 1, audio layer 3.

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[0009] Although music embodied in data files can be obtained legitimately, such as via such services like iTunes (a trademark of Apple Computer, Inc.), the opportunity to download or trade music data files for free has heretofore hampered this legitimate method of obtaining music.

[0010] As such, although the prior art has recognized, to a limited extent, the problem of distributing music, the proposed solutions have, to date, been ineffective in providing a satisfactory remedy. Therefore, it is desirable to provide a method for distributing music that is convenient, does not involve the use of media, and which provides for the payment of royalties.

BRIEF SUMMARY OF THE INVENTION

[0011] While the apparatus and method has or will be described for the sake of grammatical fluidity with functional explanations, it is to be expressly understood that the claims, unless expressly formulated under 35 USC 112, are not to be construed as necessarily limited in any way by the construction of "means" or "steps" limitations, but are to be accorded the full scope of the meaning and equivalents of the definition provided by the claims under the judicial doctrine of equivalents, and in the case where the claims are expressly formulated under 35 USC 112 are to be accorded full statutory equivalents under 35 USC 112.

[0012] The present invention specifically addresses and alleviates the above mentioned deficiencies associated with the prior art. More particularly, according to one aspect the present invention comprises a method for playing music, wherein the method comprises displaying a list of playlists names, selecting one of the displayed playlist names, sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server, receiving a playlist from the playlist server wherein the received playlist corresponds to the attribute(s), selecting at least one song from the received playlist,

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sending information representative of the selected song(s) to a content server, receiving the selected song(s) from the content server and playing the selected song(s).

[0013] According to one method of operation, the playlist names are displayed on a first device, a playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, a song is selected from the first device, and the song is played on the first device.

[0014] According to another method of operation, the playlist names are displayed on a first device, a playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, a song is selected from the first device, and the song is played on a second device.

[0015] The method of the present invention optionally comprises selecting the second device. In this instance, the playlist names are displayed on a first device, the playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, the song is selected from the first device, and the song is played on the selected second device. Preferably, the second device is selected from the first device.

[0016] Preferably, the first device comprises a handheld portable device. For example, the first device may comprises a palmtop computer, an MP3 player, or a remote control for a second device.

[0017] Thus, the first device may comprise a remote control for a second device wherein the second device comprises a music rendering device. In this instance, songs are typically played upon the second device, although songs may also be played upon the first device.

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[0018] Preferably, selecting one of the displayed playlist names and selecting a song from the playlist are performed using a touchscreen. If a second device is selected from the first device, the second device is also preferably selected using the touchscreen.

[0019] Preferably, communicating attributes of a playlist to a playlist server comprises communicating a name of a playlist to a playlist server. Communicating attributes of a playlist to a playlist server may comprise communicating to the playlist server at least one attribute such as a type of music listened to, at least one artist, at least one selection, at least one instrument, at least one record company, a region, a country, a state, a city, a school, and/or an ethnicity. The playlist server may then either locate or make a playlist that conforms to the attribute(s) of the requested playlist.

[0020] Sending at least one attribute of a playlist to a playlist server and receiving a playlist from the playlist server preferably comprises communicating the attribute(s) and the playlist via a network, preferably a wide area network such as the Internet.

[0021] Selecting at least one song from the playlist optionally comprises selecting a plurality of songs from the playlist and playing the selected song(s) then comprises playing the plurality of songs. The songs may be played in the order selected, in random order, or in any other desired order.

[0022] According to one aspect of the present invention, playlist recommendations based upon listening habits of a listener are automatically provided to the listener. Alternatively, the playlist recommendations may be based upon listening habits of another person. The playlist recommendations may comprise a list of currently popular songs within a single genre that is of interest to the listener.

[0023] Preferably, at least one parameter for a song that is being played on a second device can be adjusted from the first device. The parameters may include volume, tone, and/or balance.

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Patent Application Attorney Docket: 021055.0005US1

[0024] According to one aspect, the present invention comprises a method for playing music, wherein the method comprises obtaining a playlist for a first device via the Internet, selecting a song from the playlist, and using the first device to cause a second device to play the selected song. The second device preferably obtains the song via the Internet.

[0025] According to one aspect, the present invention comprises a method for playing music, wherein the method comprises displaying a list of playlist names on a first device, selecting one of the displayed playlist names from the first device, sending at least one attribute of a playlist corresponding to the selected playlist name from the first device to a playlist server, receiving a playlist at the first device from the playlist server wherein the received playlist corresponds to the attribute(s), selecting at least one song from the playlist on the first device, sending information representative of the selected song from the first device to a content server, receiving the selected song at the first device from the content server, and playing the selected song(s) on the first device.

[0026] According to one aspect, the present invention comprises a method for playing music, wherein the method comprises displaying a list of playlist names on a first device, selecting one of the displayed playlist names from the first device, sending at least one attribute of a playlist corresponding to the selected playlist name from the first device to a playlist server, receiving at the first device a playlist from the playlist server wherein the received playlist corresponds to the attribute(s), selecting a second device, selecting at least one song from the playlist on the first device, sending information representative of the selected song from the first device to the second device, sending information representative of the selected song from the second device to a content server, receiving the selected song at the second device from the content server, and playing the selected song(s) on the second device.

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[0027] According to one aspect, the present invention comprises a device for playing music, wherein the device comprises a display for displaying a list of playlist names and song names. The display is also for facilitating selection of playlists and songs. The device further comprises a network transceiver.

[0028] As used herein, the term network transceiver includes any circuit or device that facilitates communication via a network. Examples of network transceivers include Ethernet network interface cards (NICs) and circuits, as well as Bluetooth and WiFi cards and circuits.

The device is configured to facilitate displaying a list of playlist names on the display, selecting one of the displayed playlist names, sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver, and receiving a playlist from the playlist server via the network transceiver. The received playlist corresponds to the attribute(s) sent to the playlist server. The device is further configured to facilitate selecting at least one song from the playlist, sending information representative of the selected song to a content server, receiving the selected song from the content server, and playing the selected song(s).

[0030] According to one aspect, the present invention comprises a device for playing music, wherein the device comprises a network transceiver. The device is configured to facilitate receiving information representative of a song from another device, sending of the information representative of the song to a content server via the network transceiver, receiving of the song from the content server, and playing of the song.

[0031] According to one aspect, the present invention comprises a playlist server comprising a memory within which a plurality of playlists are stored and a network transceiver. The playlist server is configured to facilitate receiving at least one attribute of a playlist via the network transceiver, identifying a playlist based upon the attribute(s), and sending of the playlist to a device via the transceiver.

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[0032] Preferably, the playlist server is further configured to facilitate serving of content. Thus, the playlist server and the content server are effectively the same server. However, as those skilled in the art will appreciate, the playlist server and the content server may be two entirely different servers and may be located in diverse locations with respect to one another.

[0033] According to one aspect, the present invention comprises a method for providing music, wherein the method comprises receiving at least one attribute of a selected playlist at a playlist server and transmitting a playlist that corresponds to the attributes from the playlist server to a first device.

[0034] According to one aspect, the present invention comprises a system for playing music, wherein the system comprises a first device configured to display names of playlists and names of songs and to facilitate selection of the playlists and songs, a playlist server configured to receive at least one attribute of a playlist from the first device and to send a playlist corresponding to the received attribute(s) to the first device, and a content server configured to receive information representative of at least one song from the first device and to send corresponding songs to the first device. The present invention further comprises at least one second device configured to send attributes of a playlist to the playlist server, to send information representative of songs to the content server, to receive a playlist from the playlist server, and to receive songs from the content server.

[0035] According to one aspect, the present invention comprises a method for playing music, wherein the method comprises providing a first device that repeatedly wirelessly broadcasts a unique identification thereof and a password, and moving the first device into an area such that it can communicate wirelessly with at least one second device that repeatedly wirelessly broadcasts a unique identification thereof and a password. The first device displays names of the second device(s) for which the password is an authorized password for the first device, such that the first device can be used to select songs to be

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played on the second device(s). Each of the second devices displays the name of the first device when the password of the first device is an authorized password for the that second device, such that the second device can be used to select songs to be played on the first device.

[0036] According to one aspect, the present invention comprises a system for playing music, wherein the system comprises a playlist server in communication with the Internet wherein the playlist server has a plurality of playlists stored thereon, a content server in communication with the Internet wherein the content server has a plurality of songs stored thereon, a rendering device for playing songs, a set-top box in communication with the rendering device for facilitating communication of the songs from the content server to the rendering device via the Internet, and a remote control for controlling the set-top box.

[0037] The remote control is configured to obtain a playlist from the playlist server, facilitate selection of a song from the playlist, and control the set-top box so as to cause the set-top box to download the song and cause the song to play on the rendering device.

[0038] The remote control is preferably dockable to the set-top box. The remote control may be either in wired or wireless communication with the set-top box when docked thereto. The remote control is preferably in wireless communication with the set-top box when the remote control is not docked thereto. The remote control can preferably be used to control the set-top box whether the remote control is docked thereto or not.

[0039] The remote control preferably comprises a display and a keypad for facilitating control of the set-top box and consequently for facilitating control of the rendering device. The set-top box optionally comprises a display and a keypad for facilitating control thereof and consequently for facilitating control of the rendering device.

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[0040] According to one aspect, the present invention comprises a method for providing content, wherein the method comprises selecting content from a remote control and providing the selected content to a media player via a network.

[0041] These, as well as other advantages of the present invention, will be more apparent from the following description and drawings. It is understood that changes in the specific structure shown and described may be made within the scope of the claims, without departing from the spirit of the invention.

BRIEF DESCRIPTION OF THE DRAWINGS

[0042] The invention and its various embodiments can now be better understood by turning to the following detailed description of the preferred embodiments which are presented as illustrated examples of the invention defined in the claims. It is expressly understood that the invention as defined by the claims may be broader than the illustrated embodiments described below.

[0043] Figure 1 is a block diagram showing an exemplary embodiment of the digital entertainment system of the present invention;

[0044] Figure 2 is a block diagram showing further detail of an exemplary first device or remote control of Figure 1;

[0045] Figure 3 is a flow chart showing one way of operating a digital entertainment system of the present invention;

[0046] Figure 4 is a flow chart showing another way of operating a digital entertainment system of the present invention;

[0047] Figure 5 is a flow chart showing operation of a discovery process wherein devices of the present invention recognize one another;

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[0048] Figure 6 is a block diagram showing an exemplary embodiment of the digital entertainment network of the present invention, wherein a set-top box has a removable remote control disposed within a cradle thereof;

[0049] Figure 7 is a block diagram showing the digital entertainment network of Figure 6, wherein the set-top box has the removable remote control disposed out of the cradle thereof; and

[0050] Figure 8 is a block diagram showing the discovery process for both a local device and a remote device.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0051] Many alterations and modifications may be made by those having ordinary skill in the art without departing from the spirit and scope of the invention. Therefore, it must be understood that the illustrated embodiment has been set forth only for the purposes of example and that it should not be taken as limiting the invention as defined by the following claims. For example, notwithstanding the fact that the elements of a claim are set forth below in a certain combination, it must be expressly understood that the invention includes other combinations of fewer, more or different elements, which are disclosed herein even when not initially claimed in such combinations.

[0052] The words used in this specification to describe the invention and its various embodiments are to be understood not only in the sense of their commonly defined meanings, but to include by special definition in this specification structure, material or acts beyond the scope of the commonly defined meanings. Thus if an element can be understood in the context of this specification as including more than one meaning, then its use in a claim must be understood as being generic to all possible meanings supported by the specification and by the word itself.

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[0053] The definitions of the words or elements of the following claims therefore include not only the combination of elements which are literally set forth, but all equivalent structure, material or acts for performing substantially the same function in substantially the same way to obtain substantially the same result. In this sense it is therefore contemplated that an equivalent substitution of two or more elements may be made for any one of the elements in the claims below or that a single element may be substituted for two or more elements in a claim. Although elements may be described above as acting in certain combinations and even initially claimed as such, it is to be expressly understood that one or more elements from a claimed combination can in some cases be excised from the combination and that the claimed combination may be directed to a subcombination or variation of a subcombination.

[0054] Insubstantial changes from the claimed subject matter as viewed by a person with ordinary skill in the art, now known or later devised, are expressly contemplated as being equivalently within the scope of the claims. Therefore, obvious substitutions now or later known to one with ordinary skill in the art are defined to be within the scope of the defined elements.

[0055] The claims are thus to be understood to include what is specifically illustrated and described above, what is conceptionally equivalent, what can be obviously substituted and also what essentially incorporates the essential idea of the invention.

Thus, the detailed description set forth below in connection with the appended drawings is intended as a description of the presently preferred embodiments of the invention and is not intended to represent the only forms in which the present invention may be constructed or utilized. The description sets forth the functions and the sequence of steps for constructing and operating the invention in connection with the illustrated embodiments. It is to be understood, however, that the same or equivalent functions may

be accomplished by different embodiments that are also intended to be encompassed within the spirit of the invention.

[0057] The digital entertainment network of the present invention is preferably a fully integrated plug and play technology platform that delivers secure anytime, anywhere, ondemand multimedia content for digital home systems.

[0058] The digital entertainment network provides efficient and ubiquitous wireless and web-enabled control over digital home systems by enabling users to access and manage music content using a variety of control devices and by delivering such content to a wide variety of different rendering devices.

[0059] On-demand delivery of content, such as streaming music, is provided utilizing such user-friendly features such as customized playlists, collaboration, music management tools, and search capability.

[0060] The present invention preferably provides a plug and play control point that has the software intelligence that forms the basis for a truly integrated entertainment network system. This control point architecture delivers the ability to unify content, such as music or other types of multimedia content, with control applications that enable system users to access content from a variety of different remote control devices and deliver such content to a variety of rendering devices.

[0061] For example, the control point enables a digital entertainment network user to utilize a PDA or other device to browse for music on the Internet, then select and play a song on an MP3 player or the like, or even on stand-alone audio speakers. In another embodiment, the control point allows a user to choose a song via a set-top device, then play that music on a television, stereo system, or the like.

[0062] Preferably, the present invention comprises a web services based component that provides users with on-demand music streamed to a variety of devices, such as MP3 -13-

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players, set-top boxes and home stereo systems. Thus, according to one aspect, the present invention is a web-based content and music management system that offers users a number of desirable features via a web browser.

[0063] These features preferably include web-based music catalog browsing via jukebox interface, search capability (to find artists and specific selections), the use of standard playlists, the use of custom playlists (created by each user), the ability to select different devices on which to play songs, the ability to view a user's activity over a given time period or in real-time with the activity streamer, collaboration, the ability to find buddies with the same music preferences you have in your playlists, the ability to share playlists with buddies, the ability to view buddies' activity based on various time periods, instant messaging for chatting among users, and the use of a set top box to facilitate the use of playlists and the streaming of content.

[0064] According to one aspect, the digital entertainment network of the present invention comprises a set-top box that provides users with on-demand music streamed to a variety of devices. The set-top box is a web-based content and music management system that offers users a list of features including the need for little or no setup (plug into Ethernet and video out, audio out), content catalog browsing, search capability (to find artists and specific selections), the use of standard playlists, the use of custom playlists (created by each user), the ability to select different devices on which to play songs, the ability to view your activity over a given time period or in real-time with the activity streamer, collaboration, the ability to find buddies with the same music preferences you have in your playlists, the ability to share playlists with buddies, the ability to view buddies' activity based on various time periods, and instant messaging for chatting among users.

[0065] The digital entertainment network of the present invention comprises control devices that allow users to communicate with the control point and give commands to

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render music/multimedia content on various different rendering devices. Examples of control devices include the personal digital assistant (PDAs) and set-top boxes.

[0066] According to one aspect of the present invention, a PDA based control application allows users to roam the house and play music content that is accessed via the PDA and is available via an Internet based service. According to one aspect, the content is played via set-top boxes, i.e., rendering devices, which may be located throughout the home.

[0067] The digital entertainment network also includes rendering devices that receive instructions from the control point and thereby render music/multimedia content. Rendering device examples include the set-top devices, home stereo systems and televisions. A variety of different types of rendering devices are possible. Audio content, such as music, may be rendered on audio rendering devices such as speakers, a stereo, and a television. Similarly, audio/video content, such as movies and television shows, may be rendered on televisions, stand alone monitors, and computer monitors. Indeed, either audio or audio/video content may be rendered on a variety of other types of devices, such as cellular telephones, PDAs, and laptop computers.

[0068] According to one aspect of the present invention, a set-top device is a key rendering device that plays music content on other rendering devices, such as televisions and stereo systems, throughout the home.

[0069] The digital entertainment network of the present invention optionally comprises a billing application for handling the financial transaction activities associated with streaming content payment and usage. The billing application preferably performs functions such as transaction and usage logging for billing processing, automated billing of customers, automated notification of the inability to charge a credit card on file (exception handling), and automated calculation and wire transfer of funds to content providers.

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[0070] The present invention is illustrated in Figures 1 - 8, which depict presently preferred embodiments thereof.

[0071] Referring now to Figure 1, a preferred embodiment of the present invention comprises a playlist server/content server 10 that is in communication with a network, preferably a wide area network such as the Internet 11. Also in communication with the network are a first device 13 and a second device 14, which are both typically located within a common structure, such as a home or office 12. The first device 13 generally assumes the function of the control point, although the second device 14 may have this functionality, as well.

[0072] The playlist server/content server 10 may be a single server. Alternatively, the playlist server and the content server may be two separate servers. Indeed, the playlist server may comprise a plurality of separate servers and/or the content server may similarly comprise a plurality of different servers.

[0073] The playlist server/content server is in bi-directional communication with the Internet 11, as indicated by arrow 19. The first device 13 is in bi-directional communication with the Internet 11, as indicated by arrow 16. The second device 14 is in bi-directional communication with the Internet 11, as indicated by arrow 17.

[0074] The first device is in communication with the second device, as indicated by arrow 18. The first device may be in either unidirectional or bi-directional communication with the second device 14.

[0075] The first device 13 may comprise any of a plurality of different types of devices. For example, the first device 13 may comprise a handheld portable device such as a personal digital assistant (PDA), a palmtop computer, an MP3 player, a telephone, or a remote control for a music rendering device. The first device may alternatively comprise a non-portable device, such as a desktop computer, a television, or a stereo.

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[0076] The second device 14 may comprise the same type of device as the first device 14 or may alternatively comprise a different type of device with respect thereto. Thus, the first and second devices may comprise portable devices, non-portable devices, or any combination thereof.

[0077] The second device may also comprise one or more smart speakers. As defined herein, standalone smart speakers are speakers that are not connected to a device such as a stereo, television, or computer. Smart speakers are typically in communication with a network and can thus receive content therefrom. Typically, smart speakers comprise dedicated signal conditioning circuitry such as audio amplifiers.

[0078] According to one embodiment of the present invention, the first device 13 comprises a remote control for the second device 14. Thus, the second device may comprise a music rendering device such as a stereo, a television, or a home computer and the first device may comprise a handheld remote control therefor.

[0079] Any desired number of first and second devices may be provided according to the present invention. For example, the first device may comprise a remote control that controls a plurality of second devices, such as a television, a DVD player, and a stereo system.

[0080] Referring now to Figure 2, the first device 13 may comprise a handheld portable device that comprises a display 22, a keypad 23, and a network transceiver 24. The display 22 facilitates viewing and selection of playlist names, as well as viewing and selection of songs within a playlist, as discussed in detail below. The keypad 23 facilitates selection of playlist names and selection of songs, as also discussed in detail below.

[0081] The display 22 may optionally comprise a touchscreen display and the keypad may optionally be omitted. In this instance, all selection may be performed via the touchscreen display.

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[0082] The network transceiver 24 preferably comprises a wireless network transceiver, such network transceiver conforming to the Bluetooth (a trademark of Bluetooth SIG, Inc.) standard and/or conforming to the WiFi (a trademark of the WiFi Alliance) standard.

[0083] The device shown in Figure 2 may also be the second device 14 according to one aspect of the present invention. However, for explanatory purposes it may sometimes be beneficial to think of the first device as a small handheld portable device such as a PDA or dedicated remote control that can function to control the second device and it may similarly sometimes be beneficial to think of the second device as a larger music rendering device such as a stereo, television, or personal computer. Of course, such embodiments of the present invention are by way of example only, and not by way of limitation.

[0084] Having described the general structures of the present invention, the general operation thereof will next be described with reference to Figures 3 and 4. In operation, the digital entertainment network of the present invention provides convenient access to a very large database of music without requiring that the music be stored and kept by the listener on media such as CDs. This convenient access is provided by maintaining the database of music at a remote location, i.e., in an Internet based content server 10.

[0085] That is, the present invention generally does not attempt to store songs within the music rendering devices themselves, but rather generally downloads songs via a network, as needed. Such operation simplifies the construction and operation of the music rendering devices by eliminating the need for large storage capacities. The elimination of the need for large storage capacities results in a cost savings for manufacturing and purchasing the music rendering devices.

[0086] Downloading the music on an as-needed basis provides access to a very large database of songs that contains many more selections than can be stored on contemporary music rendering devices. Downloading the music on an as-needed basis

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also facilitates the payment of royalties to the music owners in a manner that is fair to both listeners and music owners.

[0087] One exception to downloading of music on an as-needed basis according to the present invention is optionally the use of caching. Songs that are played repeatedly may be cached, so as to mitigate the need for a network connection and thus mitigate the need for the bandwidth associated therewith. The playing of cached songs can be reported via the network and royalties paid as though the song had been downloaded strictly on an as-needed basis.

[0088] Preferably, the present invention comprises a first device that may operate in two different ways. According to a first way of operation, as shown in Figure 3 and discussed in detail below, a listener selects a song to be played from a playlist on the first device and the song is then played on the first device. According to a second way of operation, as shown in Figure 4 and discussed in detail below, a listener selects a song to be played from a playlist on the first device and the song is then played on another device, e.g., a second device.

[0089] Referring now to Figure 3, the first way of operation of the first device is illustrated. A list of playlists is displayed on the first device as shown in block 31. The list of playlist is a list of playlist names, numbers, or other indicia indicative of individual playlists. For example, the list of playlists may include graphic symbols or icons in addition to or in place of other indicia. As used herein, the term playlist name includes any indicia that are uniquely representative of a playlist.

[0090] Each item on the list of playlists is representative of a particular playlist. Each playlist may come from any one of a variety of sources. For example, a playlist may be compiled by a user, a playlist may be obtained from someone else, or a playlist may be formed by a computer using an algorithm that attempts to identify songs that will suit the tastes of the listener.

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[0091] The playlists are stored on a playlist server and are downloaded to the first device and the second device as requested by the listener. As mentioned above, the playlist server may be the same server as the content server.

[0092] Optionally, playlists as well as songs may be cached on the first device and/or the second device.

[0093] The list of playlists may be displayed upon the display 22 of the first device or may be displayed in any other desired manner. For example, the list of playlists may be displayed on the monitor of another device.

[0094] One of the displayed playlists is selected by the listener as shown in block 32. The selected playlist is a playlist that is expected to contain one or more songs that the listener would like to listen to. For example, the displayed list of playlists may contain a playlist named rock favorites, a playlist named country favorites, and a playlist named classical favorites. If the listener wants to listen to classical music that is on the playlist named classical favorites, the playlist named classical favorites is selected.

[0095] The desired playlist may be selected by using a touchscreen display of the first device 13, may be selected using the keypad 23, or may be selected by any other desired means.

[0096] At least one attribute of the selected playlist is sent from the first device to a playlist server as shown in block 33. The attribute(s) may comprise, for example, the name of a playlist, the number of a playlist, and/or any other unique identifier of a playlist.

[0097] Alternatively, the attribute(s) may comprise one or more parameters that are indicative of the type of music that the listener would like to hear. For example, the attribute(s) may comprise a code that indicates that a list of the top ten country hits for the week that is to be returned. The user may preferably compile sets of such parameters so as to facilitate the retrieval of custom, up to date playlists from the playlist server. Such

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parameters may be compiled directly on the first device or on any other device, such as a personal computer.

[0098] A playlist that corresponds to the attribute(s) is sent from the playlist server and is received by the first device as shown in block 34. This playlist is a list of songs containing at least one song that the listener would like to hear.

[0099] The listener selects at least one song from the received playlist, as shown in block 35. Either a single song may be selected, or a plurality of songs may be selected. The song(s) may be selected by using a touchscreen display of the first device 13, may be selected using the keypad, or may be selected by any other desired means.

[00100] Information representative of the selected song(s) is sent to a content server 10. The information may comprise the name(s) of the songs, the number(s) of the songs, or any other unique identifier thereof.

[00101] The selected song(s) are communicated from the content server 10 to the first device 13 via the Internet 11 as shown in block 37. The format of the selected songs may be MP3, WAV, or any other desired format.

[00102] The selected songs are played by the first device 13 as shown in block 38. The selected songs may be played in the order selected, in random order, or in any other desired order. The order can preferably be changed at any time.

[00103] The songs may be played via one or more speakers that are part of the first device 13, by one or more speakers that are in communication with the first device 13 (such as via a wired or wireless connection), by headphones, by earphones, or by any other desired means.

[00104] The volume, tone, and balance of the songs is preferably adjustable via the first device 13, such as via the display 22 and/or keypad 23 thereof.

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[00105] Referring now to Figure 4, the second way of operation of the first device is illustrated. According to this second way of operation, a list of playlists is displayed as shown in block 41, one of the playlists is selected as shown in block 42, at least one attribute is sent to the playlist server as shown in block 43, and a playlist is received as shown in block 44, all in the same fashion as in the first way of operation discussed above.

[00106] According to the second way of operation, the song is played on a device other than the first device 13. Thus, a second device 14 typically must be selected as shown in block 45. A particular second device may be selected from a list of second devices that is displayed on the first device 13. For example, a listener's desktop computer may be selected from a list having the desktop computer, a television, and a stereo listed thereon.

[00107] Preferably the list of second devices is dynamic and is automatically updated, such as via the use of a device discovery process that is described in detail below. Alternatively, the list of second devices may be pre-configured by the listener and then manually updated, as desired.

[00108] At least one song is selected from the playlist as shown in block 46 and as discussed above.

[00109] Information representative of the selected song(s) is sent from the first device 13 to the second device 14. This information tells the second device 14 what song(s) are to be played. However, the second device does not typically have the selected songs stored therein. In some instances the selected songs may be cached within a memory of the second device 14, as discussed above.

[00110] The second device 14 sends information representative of the selected song(s) to a content server. Optionally, the second device also sends at least one attribute

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of the playlist from which the song(s) were selected on the first device 13 to the playlist server, as well.

[00111] The selected song(s) are received from the content server by the second device as shown in block 44 and are ready for playing. Optionally, the same playlist that is presently available for display on the first device is received from the playlist server, such that it is also available for display on the second device.

[00112] Generally, songs may be selected and played from the second device 14, as well as from the first device 13, such that it is beneficial to display the playlist on the second device 14. Even if songs cannot be selected and displayed from the second device 14, it may still be beneficial to view the playlist thereon.

[00113] The selected song is played on the second device 14 as shown in block 50 and discussed above. Parameters of the song such as volume, tone, and balance are optionally controllable from the first device 13.

[00114] Optionally, playlist and/or songs are cached in the first device 13 and/or the second device 14. Caching is particularly beneficial when the same songs and/or playlist are used repeatedly.

[00115] Although playlists and/or songs may be cached so as to mitigate the need for repeated downloading thereof from the playlist/content server 10, the memory requirements of the first device 13 and second device 14 are substantially reduced. This is true because the first device 13 and the second device 14 of the present invention do not store a substantial quantity of playlists or songs thereon.

[00116] That is, the first device 13 and the second device 14 of the present invention do not have to store all of the songs that a listener wishes to hear thereon. Rather, any such storage is generally incidental. Typically, a large number of the songs played by the first device 13 and the second device 14 are stored on the content server 10 and are

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communicated via the Internet 11 to the first device 13 and/or the second device 14 as needed.

[00117] Of course, such remote storage reduces the need for memory for the first device 13 and the second device 14, thereby desirably reducing the cost and size thereof and also enhancing the reliability thereof.

[00118] Referring now to Figure 5, according to one aspect of the present invention all of the devices within an area, such as the area within which the devices can receive each other's wireless broadcast signals, are aware of one another and communicate with one another. When a new device enters the area, the existing devices become aware of the new device and the new device becomes aware of the existing devices via a discovery process.

[00119] According to this discovery process, all devices may periodically broadcast an identification code and a password. The identification code uniquely identifies the device. The password authorizes the device to communicate with other devices within the area.

[00120] When a new device enters the area, the new device and the existing devices communicate with one another. This may be done either directly or via a server, as discussed in detail below. The new device recognizes any of the other devices that have an acceptable password and displays a list of the other devices on its list of available devices, so that the other devices may be selected as second devices for playing of songs, as discussed above.

[00121] Similarly, the devices already in the area recognize the new device if the new device has an acceptable password, and the devices already in the area display the new device in their list of available devices so that the new device may be selected as a second device for the playing of songs, if desired.

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Alternatively, when a user enters a place with a new device, he can search for other devices by broadcasting on the network (whether wired or wireless), as shown in block 51. The other devices will return a location ID for the location or realm of which they are a part, as shown in block 52. The user can then select a desired one of the locations and enter the correct password for that location, as shown in block 53. Once this is done, then all of the devices in that realm will show up regardless of whether they are local or remote, as shown in block 54. The user is then free to do whatever the user wants to do with the other devices, if the security is set up to allow other users to control the other devices. For example, the user may play a song through another device or download a song therefrom.

[00123] Referring now to Figure 8, the discovery process is described in further detail. Preferably, a device can obtain a list of other devices in one of two different ways. According to a first way of obtaining lists of other devices, the lists are obtained through a server whether the device obtaining the lists is a local device or a remote device. According to a second way of obtaining lists of other devices, the lists are obtained directly from the other devices themselves, as long as the device obtaining the lists and the other devices are all local devices.

[00124] A local device is a device that is on the same local area network (LAN) as the other devices. That is, devices are considered to be local with respect to one another if they are all on the same local area network. A remote device is a device that is not on the same local area network as the other devices.

[00125] According to the first way of obtaining device lists, server 81, preferably on a wide area network such as the Internet, facilitates communication of a list of devices to a new device. The server may be the same server as the playlist server/content server 10 of Figures 1, 6, and 7 or may be a different server.

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[00126] For example, if PDA 82 is a new device entering the area of a wireless local area network, a user may enter a user name or ID, a location identifier, and a password into the PDA 82. The user name or ID identifies the user to the rest of the local area network. An example of a user name or ID would be Joes PDA.

[00127] The location entry identifies the network that the user wants to become part of. For example, a network at Joe's house may be conveniently named Joes House.

[00128] The password is typically necessary to be part of the local area network. That is, the local area network will typically not allow a new device to log thereon without the correct password. The use of passwords may optionally be omitted, if desired.

[00129] Once the appropriate ID, location, and password have been entered, then the PDA 82 communicates with the server 81, such as via a wireless access point. The server 81 maintains a list of the devices on the local area network and communicates this list to the new device, i.e., the PDA 82.

[00130] The PDA 82 may then be used to select and control another device on the local area network, such as stereo 83. That is, the user may select the stereo 83 from the list of devices on the local are network and then may command the stereo to play a song or playlist of songs on the playlist of the PDA 82. The PDA 82 may also be used to control parameters of the song being played on the stereo 83, such as volume, tone, and balance. The PDA 82 may also be used to control the order in which the songs are played.

[00131] The PDA 82 may directly control the stereo 83, as indicated by the arrows therebetween. Alternatively, the PDA 82 may control the stereo through the server 81, particularly in those instance wherein communication directly between the PDA 82 and the stereo 83 are not adequately facilitated, such as when the distance therebetween is too great or when an obstruction (such as a wall or a larger piece of furniture) blocks the signal between the PCA 82 and the stereo 83.

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[00132] When a new device can become part of the local area network, as described above, then the new device is a local device. However, in some instances a remote device may similarly be used to control a device on the network, such as the stereo 83, even though the remote device is not part of the local area network.

[00133] For example, the cell phone 84 is a remote device because it is not part of the local area network that the stereo 83 is on. However, the cell phone 84, may still communicate with the server 81, so as to obtain the list of devices on the local area network therefrom. It is still necessary for the cell phone user to enter an ID, location, and password into the cell phone, as was done with the PDA.

[00134] The remote device, i.e., cell phone 84, may similarly be used to control the stereo. However, the control signal will be communicated from the cell phone 84 to the server 81 through the server, since direct communication between the cell phone 84 and the stereo is typically not facilitated. Thus, the server 81 functions as a gateway for the remote device to communicate with devices on the local area network.

[00135] Preferably, the list of devices communicated from the server 81 to a new device, e.g., PDA, contains an indication as to whether devices on the list are local or remote with respect to the local area network. Thus, the new device knows whether commands to other devices must go through the server 81 or not.

[00136] According to the second way of obtaining a list of devices, instead of obtaining the list from the server 81, each device continuously broadcasts its presence, so as to facilitate auto-detection thereof. Thus, each device individually compiles its own list of other devices by monitoring the broadcasts therefrom. Preferably, a user must enter an ID, location, and password, as discussed above.

[00137] According to either method for obtaining a list of devices, a particular physical location, such as a coffee shop for example, may contain a plurality of logical locations or

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realms. Thus, a user may select a particular logical location to log onto. For example, one group of people at the coffee shop may be logged onto a location or local area network named Joes Coffee Group, while another group of people is logged onto a different location or local area network named Bills Coffee Group. A person newly entering the physical location, i.e., the coffee shop, may choose which group to join.

[00138] However, the new person must have the correct password for the logical location that he wishes to join. The password may be obtained by requesting it form someone in the logical location. Logging on to the logical location causes a list of devices (or users) to be communicated to the new user's device and also causes the new user's device to be added to the device lists of the other users, as discussed above.

[00139] According to one embodiment of the present invention, the first device comprises a remote control for a set-top box and the second device comprises a rendering device that receives signals from the set-top, such as a television or stereo. This embodiment of the present invention is illustrated in Figures 6 and 7 and is described in detail below.

[00140] Referring now to Figure 6, one embodiment of the present invention comprises a set-top box 63 that provides a signal to a rendering device, such as a television or stereo 61. The set-top box is in communication with the Internet 11. A playlist server/content server 10 is also in communication with the Internet, as described above.

[00141] Optionally, the set-top box functions as a cable television box in addition to functioning as a portion of the digital entertainment network of the present invention.

[00142] A remote control 62 for the set-top box 63 preferably fits into a cradle defined by at least a portion of the set-top box. The remote control 62 communicates wirelessly with the set-top box to control operation of the rendering device 61.

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[00143] The remote control 62 is in wireless communication with the Internet 11, such as via a wireless access point or wireless router 64.

[00144] The remote control 62 defines a first device, as described in detail above. The set-top box, in combination with the rendering device 61, defines a second device as also described in detail above.

[00145] Thus, playlists can be requested by the remote control 62 and downloaded from the playlist server 10 via the Internet 11 thereto. Similarly, songs may be downloaded to the remote control 62. The songs may be played on the remote control 62 or may be played on the rendering device 61 in its role as a second device as described above.

[00146] For example, a song may be previewed on the remote control 62, even while another song is being played on the rendering device 61. A song may be listened to solely on the remote control 62 as the remote control is carried about at home. Such listening may be via one or more speakers built into the remote control 62 or may be via earphones.

[00147] Optionally, the set-top box comprises a display, so that playlists and songs can be selected therefrom. Playlists and songs are downloaded to the set-top box in its role as a second device, as discussed above.

[00148] The remote control 62 may be used while cradled by the set-top box 63, as shown in Figure 6. Alternatively, the remote control 62 may be used while removed from the set-top box 63, as shown in Figure 7.

[00149] Chat is preferably provided by the first 13 and/or second 14 devices of the present invention. Chat may be used for collaboration among listeners, such as for the compilation and/or exchange of playlists. Such chat may be implemented as voice chat or as text chat in a fashion similar to Internet Relay Chat (IRC), Microsoft Instant Messenger (IM), or AOL Instant Messenger (IM).

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[00150] According to one aspect of the present invention, playlist recommendations may be provided to a listener. These playlist recommendations may be provided by the playlist server and may be based upon the listening habits of the listener or upon previous playlist requests. The listening habits of the listener may be determined from playlist and/or song downloads from the playlist server and/or the content server. That is, a playlist recommendation of a playlist of the top ten contemporary songs may be made by the playlist server to a listener who continually listens to several of the songs on this playlist. Similarly, a playlist recommendation of a playlist of the top ten country songs may be made to a listener who has requested playlists containing country songs.

[00151] The playlist server may also provide playlist recommendations based upon the playlists of others. That is, the playlist server may be configured to recognize when two or more people appear to have similar listening habits and may then recommend the playlists of one of these people to others of the same group.

[00152] The wireless communications discussed herein may be effected via a network, such as a network conforming to the Bluetooth (a trademark of Bluetooth SIG, Inc.) standard and/or conforming to the WiFi (a trademark of the WiFi Alliance) standard.

[00153] Communications between the first and second devices may be either via a network or via dedicated non-network communications devices such as those utilizing any desired form of wireless data transfer, including those using infrared (IR) and radio frequency (RF).

[00154] Although the content described herein is music, those skilled in the art will appreciate that other types of content, including both audio and non-audio content, are likewise subject to use by the present invention. For example, the content may comprise talks, speeches, comedy sketches, stories or books that are read aloud, pictures, video, software, or data.

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[00155] It is understood that the exemplary digital entertainment network described herein and shown in the drawings represents only presently preferred embodiments of the invention. Indeed, various modifications and additions may be made to such embodiments without departing from the spirit and scope of the invention. Thus, various modifications and additions may be obvious to those skilled in the art and may be implemented to adapt the present invention for use in a variety of different applications.

CLAIMS

Claims:

1. A method for playing music, the method comprising:

displaying a list of playlists names;

selecting one of the displayed playlists names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server;

receiving a playlist from the playlist server, the received playlist corresponding to the attribute(s);

selecting at least one song from the received playlist;

sending information representative of the selected song(s) to a content server;

receiving the selected song from the content server; and

playing the selected song(s).

- 2. The method as recited in Claim 1, wherein the playlist names are displayed on a first device, a playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, the song is selected from the first device, and the song is played on the first device.
- 3. The method as recited in Claim 1, wherein the playlist names are displayed on a first device, a playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, the song is selected from the first device, and the song is played on a second device.

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- 4. The method as recited in Claim 1, further comprising selecting a second device from the first device and wherein the playlist names are displayed on a first device, a playlist name is selected on the first device, the attribute(s) are sent from the first device, the playlist is received by the first device, the song is selected from the first device, and the song is played on a second device.
- 5. The method as recited in Claim 1, wherein the first device comprises a handheld portable device.
- 6. The method as recited in Claim 1, wherein the first device comprises a palmtop computer.
- 7. The method as recited in Claim 1, wherein the first device comprises an MP3 player.
- 8. The method as recited in Claim 1, wherein the first device comprises a remote control for a second device.
- 9. The method as recited in Claim 1, wherein the first device comprises a remote control for a second device and the second device comprises a music rendering device.
- 10. The method as recited in Claim 1, further comprising a second device upon which the selected song(s) are played.
- 11. The method as recited in Claim 1, wherein selecting one of the displayed playlist names and selecting a song from the playlist are performed using a touchscreen.
- 12. The method as recited in Claim 1, wherein communicating attributes of a playlist to a playlist server comprises communicating a name of a playlist to a playlist server.

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13. The method as recited in Claim 1, wherein communicating attributes of a playlist to a playlist server comprises communicating at least one attribute selected from the group consisting of:

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type of music listened to;
at least one artist;
at least one album
at least one song;
at least one selection;
at least one instrument;
at least one record company;
a region;
a country;
a state;
a city;
a school; and
a year range;
users favorites;
a genre;
a search criteria; and
an ethnicity.
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- 14. The method as recited in Claim 1, wherein sending at least one attribute of a playlist to a playlist server and receiving a playlist from the playlist server comprises communicating the attribute(s) and the playlist via a network.
- 15. The method as recited in Claim 1, wherein sending at least one attribute of a playlist to a playlist server and receiving a playlist from the playlist server comprises communicating the attribute(s) and the playlist via a wide area network.

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- 16. The method as recited in Claim 1, wherein sending at least one attribute of a playlist to a playlist server and receiving a playlist from the playlist server comprises communicating the attribute(s) and the playlist via the Internet.
- 17. The method as recited in Claim 1, wherein selecting at least one song from the playlist comprises selecting a plurality of songs from the playlist and playing the selected song(s) comprises playing the plurality of songs.
- 18. The method as recited in Claim 1, wherein selecting at least one song from the playlist comprises selecting a plurality of songs from the playlist and playing the selected song(s) comprises playing the plurality of songs in the order selected.
- 19. The method as recited in Claim 1, wherein selecting at least one song from the playlist comprises selecting a plurality of songs from the playlist and playing the selected song(s) comprises playing the plurality of songs in an order other than the order selected.
- 20. The method as recited in Claim 1, wherein selecting at least one song from the playlist comprises selecting a plurality of songs from the playlist and playing the selected song(s) comprises playing the plurality of songs in random order.
- 21. The method as recited in Claim 1, further comprising automatically providing a playlist recommendation based upon listening habits of a listener.
- 22. The method as recited in Claim 1, further comprising automatically providing a playlist recommendation based upon listening habits of a listener, the playlist recommendation comprising a playlist of another listener.
- 23. The method as recited in Claim 1, further comprising automatically providing a playlist recommendation based upon listening habits of a listener, the playlist recommendation comprising a list of currently popular songs within a single genre.

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24. The method as recited in Claim 1, further comprising adjusting at least one parameter on a first device for a song that is being played on a second device, the first device having had a playlist downloaded thereto from the Internet and the second device having had the song downloaded thereto from the Internet, the parameter(s) being selected from the group comprising:

volume;

tone; and

balance.

25. A method for playing music, the method comprising obtaining a playlist for a first device via the Internet, selecting a song from the playlist, using the first device to cause a second device to play the selected song, and wherein the second device obtains the song from the Internet.

26. A method for obtaining a playlist, the method comprising sending at least one attribute of the playlist from a handheld portable device to a playlist server and receiving a playlist from the playlist server.

27. A method for playing music, the method comprising:

displaying a list of playlist names on a first device;

selecting one of the displayed playlist names from the first device;

sending at least one attribute of a playlist corresponding to the selected playlist name from the first device to a playlist server;

receiving a playlist from the playlist server, the received playlist corresponding to the attribute(s) and being received by the first device;

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selecting at least one song from the playlist on the first device;

sending information representative of the selected song from the first device to a content server;

receiving the selected song at the first device from the content server; and playing the selected song(s) on the first device.

28. A method for playing music, the method comprising:

displaying a list of playlist names on a first device;

selecting one of the displayed playlist names from the first device;

sending at least one attribute of a playlist corresponding to the selected playlist name from the first device to a the second device; having the second device send the playlist attributes to the content server and receiving a playlist from the playlist server, the received playlist corresponding to the attribute(s) and being received by the first device;

selecting a second device;

selecting at least one song from the playlist on the first device;

sending information representative of the selected song from the first device to the second device;

sending information representative of the selected song from the second device to a content server;

receiving the selected song at the second device from the content server; and playing the selected song(s) on the second device.

29. A device for playing music, the device comprising:

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a display for displaying a list of playlist names and song names and also for facilitating selection thereof;

a network transceiver for facilitating communication between the device and other devices on the network;

wherein the device is configured to facilitate:

displaying a list of playlist names on the display;

selecting one of the displayed playlist names;

sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server via the network transceiver;

receiving a playlist from the playlist server via the network transceiver, the received playlist corresponding to the attribute(s);

selecting at least one song from the playlist;

sending information representative of the selected song to a content

receiving the selected song from the content server; and playing the selected song(s).

30. A device for playing music, the device comprising:

a network transceiver;

wherein the device is configured to facilitate:

receiving information representative of a song from another device;

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server;

sending of the information representative of the song to a content server via the network transceiver;

receiving of the song from the content server; and playing of the song.

31. A playlist server comprising:

a memory within which a plurality of playlists are stored;

a network transceiver;

wherein the playlist server is configured to facilitate:

receiving at least one attribute of a playlist via the network transceiver;

identifying a playlist based upon the attribute(s); and

sending of the playlist to a device via the transceiver.

- 32. The playlist server as recited in claim 31, wherein the playlist server is further configured to facilitate serving of content.
 - 33. A method for providing music, the method comprising:

receiving at least one attribute of a selected playlist at a playlist server; and

transmitting a playlist that corresponds to the attribute(s) from the playlist server to a first device.

34. A system for playing music, the system comprising:

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a first device configured to display names of playlists and names of songs and to facilitate selection of the playlists and songs;

a playlist server configured to receive at least one attribute of a playlist from the first device and to send a playlist corresponding the received attribute(s) to the first device;

a content server configured to receive information representative of at least one song from the first device and to send corresponding songs to the first device; and

at least one second device configured to send attributes of a playlist to the playlist server, to send information representative of songs to a content server, to receive a playlist from the playlist server, and to receive songs from the content server.

PLAYLIST DOWNLOADING FOR DIGITAL ENTERTAINMENT NETWORK

ABSTRACT

A method for playing music includes displaying a list of playlists names, selecting one of the displayed playlists names, sending at least one attribute of a playlist corresponding to the selected playlist name to a playlist server, receiving a playlist from the playlist server wherein the received playlist corresponds to the attribute(s), selecting at least one song from the received playlist, sending information representative of the selected song to a content server, receiving the selected song from the content server, and playing the selected song(s). Requesting a playlist on the first device based on attributes, sending the same attributes to a second device having the second device request the playlist and start playing.

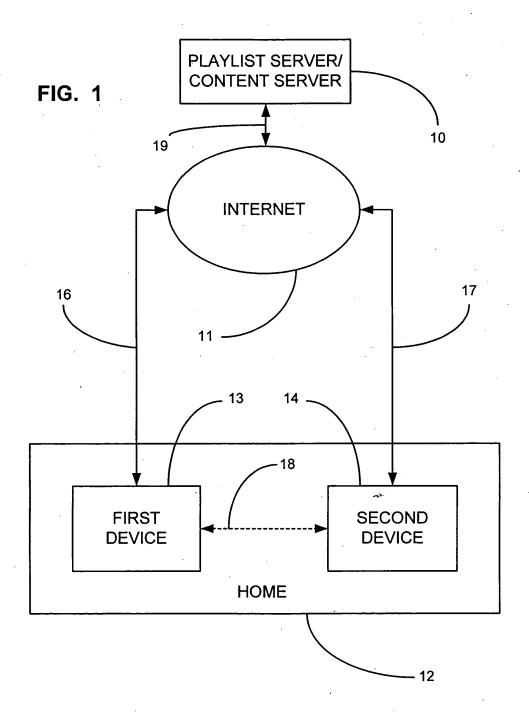


FIG. 2

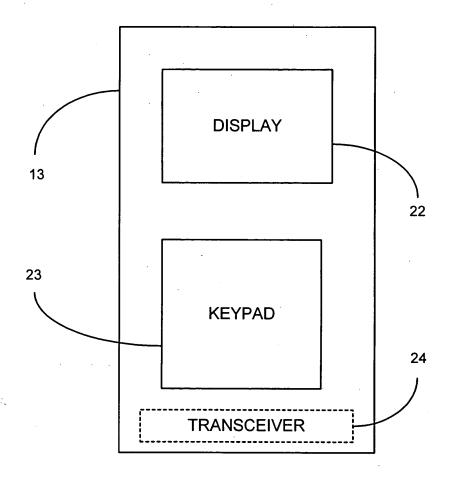
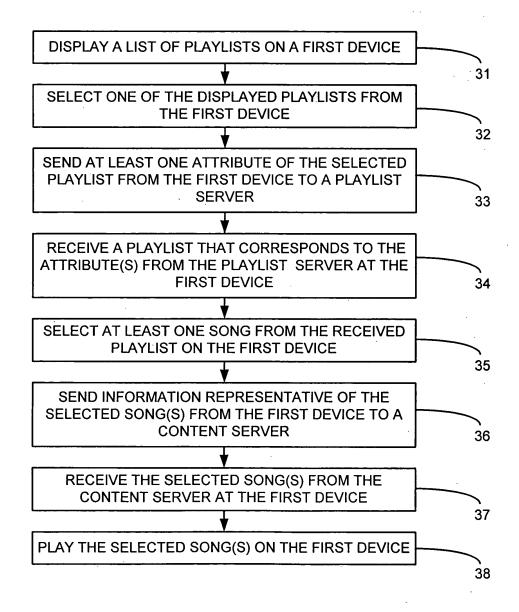


FIG. 3



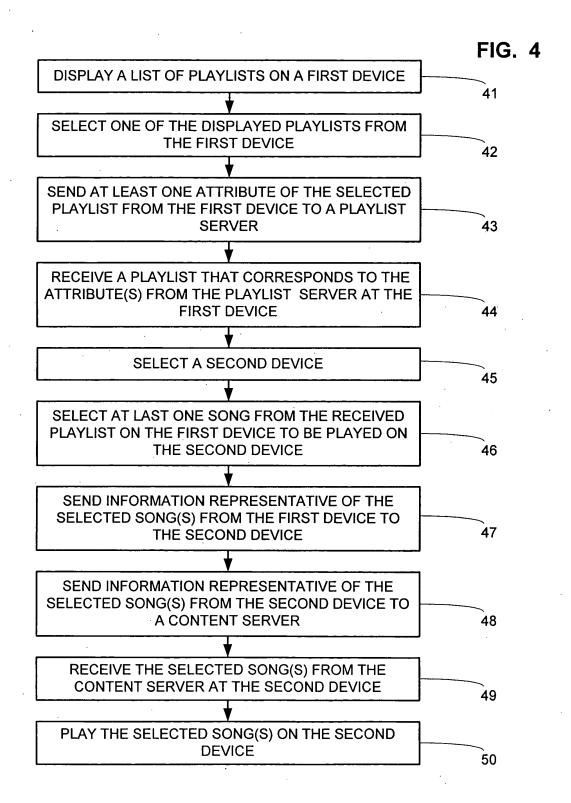
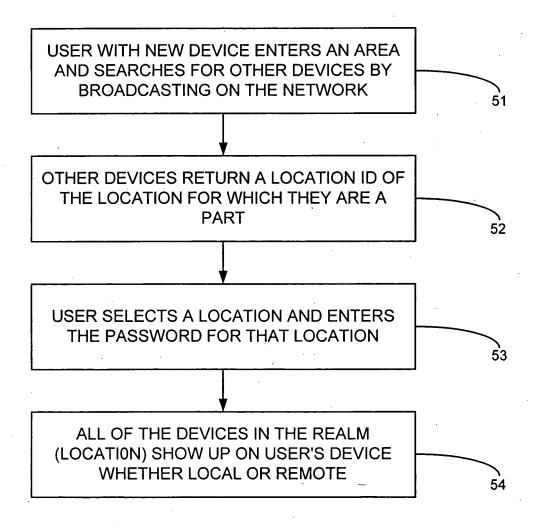
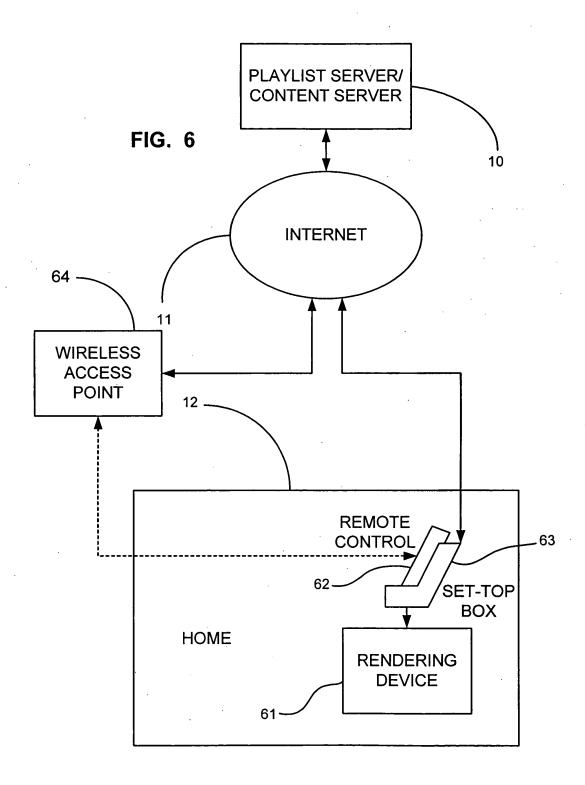


FIG. 5





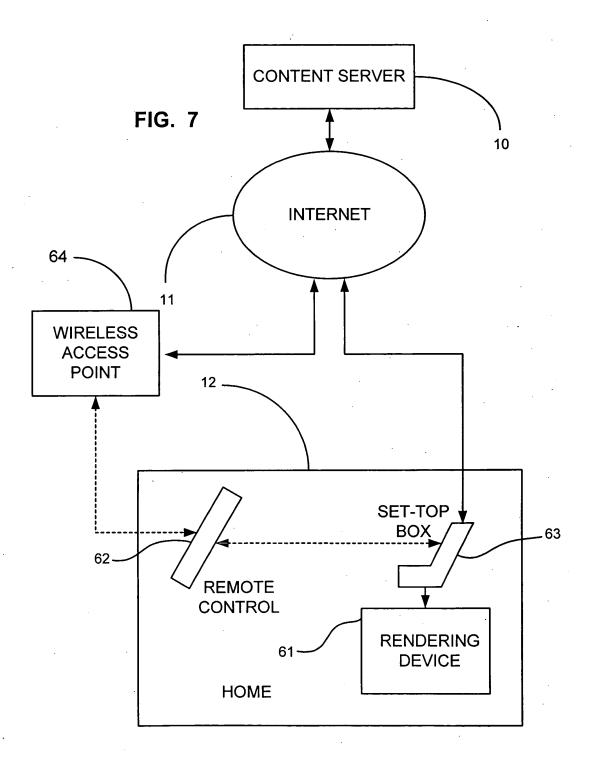
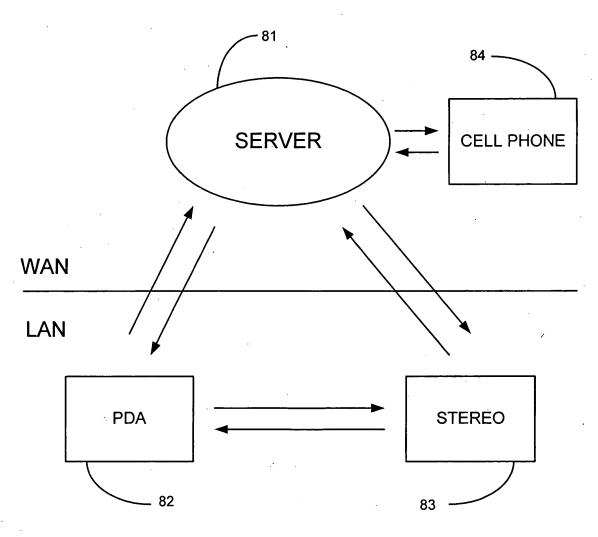


FIG. 8



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PATENT	APPLICATION	SERIAL	NO.	

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03 FC:2202	126.00 OP

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