Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor	Russ	ell W. White, et al.		
Art Unit		2649		
Examiner Name Erika		A. Gary		
Attorney Docket Number		AFF.004C IIUS		

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First Named Inventor	Russ	sell W. White, et al.	,		
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(Not for submission under 37 CFR 1.99)	Art Unit	au49
	Examiner Name	Erika A. Gary
	Attorney Docket Numb	er AFF.004CIUS

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Filing Date		2012-11-09	
First Named Inventor	Russ	ell W. White, et al.	
Art Unit		au49	
Examiner Name Erika		A. Gary	
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	Filing Date		2012-11-09	
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Filing Date	2012-11-69
First Named Inventor	Russell W. White, et al.
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Examiner Name	Erika A. Gary
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Filing Date	2012-11-09						
First Named Inventor	Russell W. White, et al.						
Art Unit	12649						
Examiner Name	Erika A. Gary						
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Application Number	13173391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
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Application Number	13473391
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Filing Date	2012-11-09
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Filing Date	2012-11-09	
First Named Inventor	Russell W. White, et al.	
Art Unit	2649	
Examiner Name	Erika A. Gary	
Attorney Docket Numb	er AFF.004CIUS	

Examiner Initial*	Cite No	Foreign Document Number³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear	T5			
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Filing Date	2012-11-09	HAMMADANA
First Named Inventor	Russell W. White, et al.	
Art Unit	2649	
Examiner Name	Erika A. Gary	********
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Application Number	13673341
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	a649
Examiner Name	Erika A. Gary
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Application Number		13673391						
Filing Date		2012-11-09						
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	Application Number	13673391	
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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	12649
Examiner Name	Erika A. Gary
Attorney Docket Numb	er AFF.004C NUS

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First Named Inventor	Russell W. White, et al.
Art Unit	3649
Examiner Name	Erika A. Gary
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First Named Inventor	Russell W. White, et al.
Art Unit	2649
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor	Russe	II W. White		
Art Unit		2649		
Examiner Name Erika		A. Washington		
Attorney Docket Number		AFF.004C11US		

		CERTIFICATION STATEMENT									
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):										
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INFORMATION DISCLOSURE	Filing Date		2012-11-09		
	First Named Inventor	Russe	ell W. White, et al.		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2646		
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Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor Russe		ll W. White, et al.		
Art Unit		2646		
Examiner Name WAS		SHINGTON, ERIKA ALISE		
Attorney Docket Number		AFF.004C11US		

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Application Number		13673391		
Filing Date	_	2012-11-09		
First Named Inventor	Russe	ell W. White, et al.		
Art Unit		2646		
Examiner Name	WAS	SHINGTON, ERIKA ALISE		
Attorney Docket Number		AFF.004C11US		

	CERTIFICATION STATEMENT							
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
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Sigr	nature	/Mark J. Rozman/	Date (YYYY-MM-DD)	2013-05-01				
Nan	Name/Print Mark J. Rozman Registration Number 42,117							
publ 1.14	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,** 

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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.
- 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.
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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:	136	573391					
Filing Date:	09-	·Nov-2012					
Title of Invention:	System And Method To Communicate Targeted Information						
First Named Inventor/Applicant Name:	Russell W. White						
Filer:	Mark J. Rozman/Stephanie Petreas						
Attorney Docket Number:	AFF.004C11US						
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
Statutory or Terminal Disclaimer	1814	1	160	160
	Tot	al in USD	(\$)	340

Electronic Acknowledgement Receipt					
EFS ID:	15663858				
Application Number:	13673391				
International Application Number:					
Confirmation Number:	5150				
Title of Invention:	System And Method To Communicate Targeted Information				
First Named Inventor/Applicant Name:	Russell W. White				
Customer Number:	21906				
Filer:	Mark J. Rozman/Stephanie Petreas				
Filer Authorized By:	Mark J. Rozman				
Attorney Docket Number:	AFF.004C11US				
Receipt Date:	01-MAY-2013				
Filing Date:	09-NOV-2012				
Time Stamp:	14:48:05				
Application Type:	Utility under 35 USC 111(a)				

# **Payment information:**

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$340
RAM confirmation Number	1055
Deposit Account	201504
Authorized User	ROZMAN, MARK J.

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 1.19 (Document supply fees)

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

File Listing	g:				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After	AFF004C11USROA3-13-13.pdf	61416	no	14
·	Non-Final Reject	711 TOO TETT TO SHOW 15 TO FOR	ab2e223e84d75a99bebf2ad12fda76e4704 a470b		
Warnings:					
Information:					
2	Terminal Disclaimer Filed	AFF004C11USTerminalDisclaim	255640	no	1
		er.pdf	6a9ba44dbb7b97493310368e1682508354 85581c		
Warnings:					
Information:					
3	Information Disclosure Statement (IDS)	1449Resubmission1of2.pdf	12274915	no	68
J	Form (SB08)	1445/tesabinission1012.pai	193529d41143d37483d748405386f2f7ffde aba1	110	00
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
4	Information Disclosure Statement (IDS)	1440Pasubmission 2012 ndf	11107990		61
4	Form (SB08)	1449Resubmission2of2.pdf	f9a05b57da15f02803e6934906bad1e4b2a 95a3f	no	<u> </u>
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
			67367		
5	Information Disclosure Statement (IDS) Form (SB08)	AFF004C11USIDScitingC10OAa ndArtToFile.pdf	e00f3e0b50a9390b49dfdc03730694df6682	no	4
Maunings			2393	<u> </u>	
Warnings: Information:					
This is not an U	SPTO supplied IDS fillable form		Г		
6	Non Patent Literature	NPLDocC10OA.pdf	986390	no	11
			3d9202a6cb2c010e21c47a92c17079d42dc 132d8		
Warnings:					
Information:					
7	Non Patent Literature	NPLDocC9NOA.pdf	1412927	no	13
, 	Non Faterit Literature	M EDOCCHNOA.pul	f023e964df8e10f71356f9bf4a18d180c584d ee3	no	
Warnings:					
Information:					
8	Fee Worksheet (SB06)	fee-info.pdf	31807	no	2
			be390b9236519832c6ab33b9626681499c 4603af		

Warnings:	
Information:	
Total Files Size (in bytes):	26198452

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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.

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.

		ERMINATION TO-875	Application or Docket Number Filing Dat 13/673,391 Filing Dat			11/09/2012	To be Mailed			
							ENTITY:	⊠ L	ARGE SMA	LL MICRO
				APPLICA	ATION AS FIL	ED – PAR	ΤI			1
			(Column 1	)	(Column 2)					
	FOR	N	UMBER FIL	.ED	NUMBER EXTRA		RATE	(\$)	F	EE (\$)
	BASIC FEE (37 CFR 1.16(a), (b), or (c))				N/A		N/.	A		
	SEARCH FEE (37 CFR 1.16(k), (i), c	or (m))	N/A		N/A		N/.	A		
	EXAMINATION FE (37 CFR 1.16(o), (p), o		N/A		N/A		N/.	A		
	TAL CLAIMS CFR 1.16(i))		mir	us 20 = *			X \$	=		
	EPENDENT CLAIM CFR 1.16(h))	S	m	inus 3 = *			X \$	=		
	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 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 PR	ESENT (3	7 CFR 1.16(j))						
* If t	he difference in colu	ımn 1 is less than	zero, ente	r "0" in column 2.			ТОТ	AL		
		(Column 1)		APPLICATI	ON AS AMEN		ART II			
AMENDMENT	05/01/2013	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)		ADDITIO	DNAL FEE (\$)
ME	Total (37 CFR 1.16(i))	* 20	Minus	** 20	= 0		x \$80 =			0
N N	Independent (37 CFR 1.16(h))	* 3	Minus	***3 = 0			× \$420 =			0
AM	Application Si	ze Fee (37 CFR 1	.16(s))							
	FIRST PRESEN	ITATION OF MULTIF	PLE DEPEN	DENT CLAIM (37 CFF	R 1.16(j))					
							TOTAL AD	D'L FEE		0
		(Column 1)		(Column 2)	(Column 3	)				•
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE	€ (\$)	ADDITIO	DNAL FEE (\$)
ENT	Total (37 CFR 1.16(i))	*	Minus	**	=		X \$	=		
AMENDM	Independent (37 CFR 1.16(h))	*	Minus	***	=		X \$	=		
빌	Application Si			<u> </u>						
₹	FIRST PRESEN	ITATION OF MULTIF	PLE DEPEN	DENT CLAIM (37 CFF	R 1.16(j))					
							TOTAL AD	D'L FEE		
** If	the entry in column of the "Highest Numbe f the "Highest Numb	er Previously Paid	For" IN Th	HIS SPACE is less	than 20, enter "20"		LIE /LISA TI	AMOH		

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.

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

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		13673391	
INFORMATION DISCLOSURE	Filing Date		2012-11-09	
INFORMATION DISCLOSURE	First Named Inventor Russe		ell W. White, et al.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit			
( Not for Submission under 57 of K 1.55)	Examiner Name			
	Attorney Docket Numb	er	AFF.004C11US	

U.S.PATENTS											
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	)ate	of cited Document		Pages,Columns,Lines where Relevant Passages or Relev Figures Appear			
	1										
If you wish to add additional U.S. Patent citation information please click the Add button.											
U.S.PATENT APPLICATION PUBLICATIONS											
Examiner Initial*	Cite N	O 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										
If you wis	h to add	d additional U.S. Publi	shed Ap	plication	citatio	n information p	olease click the Add	d butto	on.		
				FOREIG	SN PAT	ENT DOCUM	ENTS				
Examiner Initial*			Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5			
	1										
If you wis	h to add	d additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	butto	n		
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS				
Examiner Initials*	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item										

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		13673391
Filing Date		2012-11-09
First Named Inventor Russe		ell W. White, et al.
Art Unit		
Examiner Name		
Attorney Docket Number		AFF.004C11US

1	1										
	1		ENT OWNER, Affinity Labs of Texas, LLC, "Patent Owner's Appeal Brief," filed in the USF in Reexamination application no. 95/001,266.	PTO on December 31,							
	2	PATENT OWNER, Affinity Labs of Texas, LLC, "Patent Owner's Petition to Terminate Inter Partes Reexamination Proceeding," filed in the USPTO on January 29, 2013 and U.S. Patent and Trademark Office, Decision on Petition mailed February 22, 2013 in Reexamination application no. 90/010,333.									
	3	U.S. Patent and Trademark Office, Patent Board Final Decision mailed February 15, 2013, in Reexamination application no. 95/001,263.									
	4	PATENT OWNER, Affinity Labs of Texas, LLC, "Notice of Appeal to the Federal Circuit," filed in the USPTO on March 25, 2013 in Reexamination application no. 95/001,263.									
	5	U.S. Patent and Trademark Office, Reexam Final Rejection mailed February 14, 2013, with Reply to Final Office Action filed March 13, 2013 by Patent Owner in Reexamination application no. 90/011,982.									
If you wis	h to a	dd add	ditional non-patent literature document citation information please click the Add b	outton							
			EXAMINER SIGNATURE								
Examiner	Signa	ıture	Date Considered								
*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.											
¹ See Kind Codes of USPTO Patent Documents at <a href="www.USPTO.GOV">www.USPTO.GOV</a> 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.											

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		13673391
Filing Date		2012-11-09
First Named Inventor Russe		ell W. White, et al.
Art Unit		
Examiner Name		
Attorney Docket Number		AFF.004C11US

	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	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).							
	See attached ce	rtification statement.						
$\boxtimes$	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewit	h.					
	None							
I	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	/Mark J. Rozman/	Date (YYYY-MM-DD)	2013-04-02				
Nan	Name/Print Mark J. Rozman		Registration Number	42117				
pub	lic which is to file	rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application is estimated to take 1 hour to complete, inclu	on. Confidentiality is gover	rned by 35 U.S.C. 122 and 37 CFR				

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:	136	573391					
Filing Date:	09-	Nov-2012					
Title of Invention:	System And Method To Communicate Targeted Information						
First Named Inventor/Applicant Name:	Russell W. White						
Filer:	Mark J. Rozman/Stephanie Petreas						
Attorney Docket Number:	AFF.004C11US						
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:	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 Acknowledgement Receipt			
EFS ID:	15409502		
Application Number:	13673391		
International Application Number:			
Confirmation Number:	5150		
Title of Invention:	System And Method To Communicate Targeted Information		
First Named Inventor/Applicant Name:	Russell W. White		
Customer Number:	21906		
Filer:	Mark J. Rozman/Stephanie Petreas		
Filer Authorized By:	Mark J. Rozman		
Attorney Docket Number:	AFF.004C11US		
Receipt Date:	02-APR-2013		
Filing Date:	09-NOV-2012		
Time Stamp:	13:25:37		
Application Type:	Utility under 35 USC 111(a)		

# **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	9819
Deposit Account	201504
Authorized User	

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 1.19 (Document supply fees)

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

Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Form (SB08)	AFF004C11USIDSToFile.pdf	67649 5edbf6df50aa1907cdbcfe457c57d2d5859b	no	4
Warnings:			b652		
Information:					
This is not an U	SPTO supplied IDS fillable form				
2	Non Patent Literature	B1PettoTerminateandDec.pdf	4084738	. no	28
	Hom atem Enclarate	Dir etto reminiateana Decipar	446f26ee59a71fed81c9c856f750718ca590 9c19		
Warnings:					
Information:					
3	Non Patent Literature	B4AppealBrief.pdf	2453766	no	24
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Information:					
4	Non Patent Literature	B6AppealtoFedCircuit.pdf	276295	no	2
7	4 Non Patent Literature BoAppeantoredCircuit.pdf		dbeaa685f12b082555e961d09ab43b4882f ad585	110	2
Warnings:					
Information:					
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Warnings:					
Information:					
6	Non Patent Literature	B10FinalOAandReply.pdf	6572778	no	63
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Warnings:				'	
Information:					
7	Fee Worksheet (SB06)	fee-info.pdf	30409	no	2
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Warnings:	<u>.</u>				
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.

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

APPLICATION NUMBER 13/673.391

FILING OR 371(C) DATE 11/09/2012

FIRST NAMED APPLICANT
Russell W. White

ATTY. DOCKET NO./TITLE
AFF.004C11US

CONFIRMATION NO. 5150
PUBLICATION NOTICE

21906 TROP, PRUNER & HU, P.C. 1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631



Title: System And Method To Communicate Targeted Information

Publication No.US-2013-0065531-A1 Publication Date:03/14/2013

#### NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 1-866-217-9197.

Office of Data Managment, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101



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.	
13/673,391	11/09/2012	Russell W. White	AFF.004C11US	5150	
21906 TROP, PRUNE	7590 03/13/201 CR & HU. P.C.	3	EXAMINER		
1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631			WASHINGTON, ERIKA ALISE		
			ART UNIT	PAPER NUMBER	
			2646		
			MAIL DATE	DELIVERY MODE	
			03/13/2013	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)		
Office Action Summary		13/673,391	WHITE ET AL.		
		Examiner	Art Unit		
		ERIKA A. WASHINGTON	2646		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence ad	ldress	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) 又	Responsive to communication(s) filed on 09 No	ovember 2012.			
· · · · · · · · · · · · · · · · · · ·		action is non-final.			
′=	An election was made by the applicant in response		set forth during the	e interview on	
-,	; the restriction requirement and election	·	_		
4)	Since this application is in condition for allowan	·		e merits is	
, —	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.		
Dispositi	on of Claims				
5)  🔀	Claim(s) <u>1-20</u> is/are pending in the application.				
	5a) Of the above claim(s) is/are withdraw	n from consideration.			
	Claim(s) is/are allowed.	m nom ocholacianom.			
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-20</u> is/are rejected.				
	Claim(s) is/are objected to.				
· · · · · · · · · · · · · · · · · · ·	Claim(s) are subject to restriction and/or	election requirement.			
* If any cl	aims have been determined <u>allowable,</u> you may	be eligible to benefit from the Pa			
	at a participating intellectual property office for the w.uspto.gov/patents/init_events/pph/index.jsp or			i, piease see	
Applicati	on Papers				
10)🛛	The specification is objected to by the Examiner	·.			
11)	The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the E	Examiner.		
	Applicant may not request that any objection to the c	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>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)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)					
1) Notic	e of References Cited (PTO-892)	3) Interview Summary			
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>1/14/13</u> .	Paper No(s)/Mail Da 4)  Other:	ite		

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### **DETAILED ACTION**

# Specification

- 1. The abstract of the disclosure is objected to because it does not pertain to the currently filed claimed invention. Correction is required. See MPEP § 608.01(b).
- 2. The disclosure is objected to because of the following informalities: the Summary of the Invention is missing.

Appropriate correction is required.

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

#### Information Disclosure Statement

4. The information disclosure statements filed 1/14/13 have been considered by the Examiner. However, numerous pages were lined through because the copies are illegible.

## Claim Rejections - 35 USC § 102

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 -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 8-11 and 13-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Witkowski et al., US Patent Number 7,349,722 (hereinafter Witkowski).

Regarding claim 8, Witkowski discloses a system for wirelessly communicating musical content, comprising: a portable electronic device comprising: a processor operable to play an audio file that represents a song; a memory communicatively coupled to the processor and configured to store a plurality of audio files; and a wireless communication module communicatively coupled to the processor and operable to communicate a streaming audio signal that represents a playing of the song to a recipient device via a localized communications signaling network, wherein the localized wireless communication module is compliant with a Bluetooth standard, further wherein the wireless communication module is configured to communicate at least a portion of the streaming audio signal to the recipient device using an asynchronous channel [col. 3: lines 36-55; col. 5: lines 17-31; col. 7: lines 20-32; col. 13: line 49 – col. 14: line 31].

Regarding claim 9, Witkowski discloses the portable electronic device is operable as a wireless telephone device [col. 5: lines 17-22]. Further, it is inherent in the art that standard wireless telephones comprise: (1) a display at least partially defining a front surface of the device, (2) a housing component at least partially defining a back surface of the device, (3) an enclosure located between the front surface and the back surface, (4) a rechargeable power supply located within the enclosure, and (5) a non-circular physical interface having a first conductive path and a second conductive path, the non-

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circular physical interface operable to communicate data via the first conductive path and to receive a recharging power for the rechargeable power supply via the second conductive path.

Regarding claim 10, it is inherent in the art for a portable electronic device to comprise a software application, further wherein the portable electronic device is configured to accept an upgrade for the software application that is communicated to the portable electronic device via a software upgrading wireless communication.

Regarding claim 11, Witkowski discloses the wireless communication module is operable to communicate the streaming audio signal at a communication rate that provides for a CD quality listening experience [col. 8: lines 13-20].

Regarding claim 13, Witkowski discloses the portable electronic device has (1) a display at least partially defining a front surface of the device, (2) a housing component at least partially defining a back surface of the device, (3) an enclosure located between the front surface and the back surface, (4) a different wireless communication module located within the enclosure and operable to receive a collection of data representing a media, wherein the wireless communication module communicatively coupled to the processor is further operable to wirelessly communicate a signal representing the media to the recipient device while the different wireless communication module is receiving the collection of data representing the media [col. 3: lines 36-55; col. 5: lines 17-31; col. 7: lines 20-32; col. 13: line 49 – col. 14: line 31].

Regarding claim 14, it is inherent in the art to comprise an internal battery and means for recharging the internal battery.

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Regarding claim 15, Witkowski discloses a system for communicating advanced media content, comprising: an audio system having a memory system, a speaker assembly, and a wireless communication module configured to receive a streaming signal representing a piece of musical content from a different electronic device; the wireless communication module operable to receive at least a portion of the streaming signal via an asynchronous channel of a localized communications signaling network; the memory system comprising a buffer operable to buffer at least some of the streaming signal received by the wireless communication module; and the speaker assembly operable to output a sound representing the piece of musical content [col. 3: lines 36-55; col. 5: lines 17-31; col. 7: lines 20-32; col. 13: line 49 – col. 14: line 31].

Regarding claim 16, Witkowski discloses the audio system further comprises an in-band on-channel radio receiver [ref. 20; col. 7: lines 27-28].

Regarding claim 17, Witkowski discloses instructions stored in the memory system and operable when executed to communicatively couple with a wireless telephone and to work with the wireless telephone while the wireless telephone is in a hands-free mode [col. 6: lines 4-9; col. 11: lines 19-27].

Regarding claim 18, it is inherent in the art to comprise a video presentation system that comprises the audio system.

Regarding claim 19, Witkowski discloses an automobile that comprises the audio system [col. 7: lines 27-28].

Regarding claim 20, Witkowski discloses instructions stored in the memory system and operable when executed to utilize the speaker assembly to output a call

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received at a wireless telephone that is communicatively coupled to the audio system and in a hands-free mode [col. 6: liens 4-9; col. 11: lines 19-27].

### Claim Rejections - 35 USC § 103

- 7. 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.
- 8. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Witkowski in view of Lee et al., US Patent Application Publication Number 2002/0049852 (hereinafter Lee).

Regarding claim 12, Witkowski discloses the portable electronic device is operable as a wireless telephone device [col. 5: lines 17-22]. Further, it is inherent in the art that standard wireless telephones comprise: (1) a display at least partially defining a front surface of the device, (2) a housing component at least partially defining a back surface of the device, (3) an enclosure located between the front surface and the back surface, and (4) a wide area wireless communication module.

What Witkowski does not specifically disclose is that the wide area wireless communication module is operable to receive a collection of data representing a media at a hybrid of wireless communication rates that includes at least a first rate and a second rate, and (5) a buffer memory, wherein a change in communication rates is at

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least partially based upon an amount of data located in the buffer memory. However, Lee teaches this limitation [paragraph 0087].

At the time of the invention, it would have been obvious to one of ordinary skill in the art to modify Witkowski to include the teaching of Lee. The motivation for this combination would have been to ensure that the media data is received at a rate comparable to what the buffer memory can handle.

9. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Witkowski in view of Kim, US Patent Number 6,681,120 (hereinafter Kim).

Regarding claim 1, Witkowski discloses A music enabled communication system, comprising: a wireless telephone device [col. 5: lines 17-22]. Further, it is inherent in the art that standard wireless telephones comprise: (1) a display at least partially defining a front surface of the device, (2) a housing component at least partially defining a back surface of the device, (3) an enclosure located between the front surface and the back surface, (4) a wireless communication module located within the enclosure, (5) a rechargeable power supply located within the enclosure, (6) a physical interface having a first conductive path and a second conductive path, the physical interface operable to communicate data via the first conductive path and to receive a recharging power for the rechargeable power supply via the second conductive path, and (7) a memory system, located within the enclosure. Witkowski discloses a collection of instructions stored in the memory system, the collection of instructions operable when executed to utilize the wireless communication module to stream a signal representing at least a

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portion of a song to a recipient device using a given asynchronous wireless channel of a localized communications signaling network [col. 3: lines 36-55; col. 5: lines 17-31; col. 7: lines 20-32; col. 13: line 49 – col. 14: line 31] and recognizing receipt of an incoming telephone call [col. 11: lines 39-44].

What Witkowski does not specifically disclose is altering an outputting of the signal in connection with recognizing receipt of the incoming telephone call. However, Kim teaches this limitation [col. 3: lines 49-53].

At the time of the invention, it would have been obvious to one of ordinary skill in the art to modify Witkowski to include Kim. The motivation for this modification would have been to ensure that the user is notified of an incoming call, even when the user is in the process of listening to other audio.

Regarding claim 2, Witkowski discloses the wireless communication module is compliant with a Bluetooth standard [col. 3: line 51].

Regarding claim 3, it is inherent in the art to comprise an email client operable to communicate with an email server, a voicemail client operable to communicate with a voice mail server, and a browser operable to communicate with an Internet server.

Regarding claim 4, it is inherent in the art for a wireless telephone device to be a dual mode device operable to receive both a wireless digital signal and a wireless analog signal.

Regarding claim 5, Witkowski discloses the collection of instructions comprises a set of hands-free telephone instructions operable when executed to allow the wireless telephone device to operate in a hands-free mode when the wireless telephone device

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is wirelessly coupled with a wireless component of an automobile [col. 6: lines 4-9; col 11: lines 19-27].

10. Claims 6 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Witkowski and Kim further in view of Lee.

Regarding claim 6, the Examiner takes Official Notice that it is well known in the art for a display to make up more than half of the front surface and the wireless telephone device. It would have been obvious to one of ordinary skill in the art to modify the combination of Witkowski and Kim to include this feature as the size of the display is a matter of design choice which lacks criticality to the overall function of the invention. Further regarding claim 6, the combination of Witkowski and Kim does not specifically teach that the wireless telephone device is operable to receive a collection of data representing a media at a hybrid of wireless communication rates that includes at least one faster rate and one slower rate. However, Lee teaches this limitation [paragraph 0087]. At the time of the invention, it would have been obvious to one of ordinary skill in the art to modify Witkowski to include the teaching of Lee. The motivation for this combination would have been to ensure that the media data is received at a rate comparable to what the buffer memory can handle.

Regarding claim 7, it is inherent in the art for the wireless telephone device to comprise a buffer memory located within the enclosure. Further regarding claim 7, the combination Witkowski and Kim does not specifically teach that the wireless telephone device is operable to receive media content as a series of component parts, further

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wherein the wireless telephone device is operable to receive a component part of the media at a wireless communication rate and a different component part of the selected media at a different wireless communication rate, wherein the wireless telephone device is operable to cause a change in communication rates at which a given component part is received based at least partially upon an amount of data located in the buffer memory. However, Lee teaches this limitation [paragraph 0087]. At the time of the invention, it would have been obvious to one of ordinary skill in the art to modify Witkowski to include the teaching of Lee. The motivation for this combination would have been to ensure that the media data is received at a rate comparable to what the buffer memory can handle.

## Double Patenting

11. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir.

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1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 12. Claims 1-20 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1 and 17 of U.S. Patent No. 7,187,947. Although the conflicting claims are not identical, they are not patentably distinct from each other because they both teach a wireless telephone device for played stored audio on a separate recipient device.
- 13. Claims 1-20 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-25 of U.S. Patent No. 7,778,595.

  Although the conflicting claims are not identical, they are not patentably distinct from

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each other because they both teach a wireless telephone device for played stored audio on a separate recipient device.

#### Conclusion

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Edens et al., US Patent Number 6,611,537.

Mousseau et al., US Patent Application Publication Number 2009/0280784.

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ERIKA A. WASHINGTON whose telephone number is (571)272-7841. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamran Afshar can be reached on 571-272-7796. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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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). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/EAW/ March 6, 2013

/ERIKA A. WASHINGTON/ Primary Examiner, Art Unit 2646

## Application/Control No. Applicant(s)/Patent Under Reexamination 13/673,391 WHITE ET AL. Notice of References Cited Art Unit Examiner Page 1 of 1 ERIKA A. WASHINGTON 2646 **U.S. PATENT DOCUMENTS Document Number** Date Classification Name Country Code-Number-Kind Code MM-YYYY * US-2002/0049852 A1 04-2002 Lee et al. 709/231 Α * US-6,611,537 B1 08-2003 Edens et al. 370/503 В * С US-6,681,120 B1 01-2004 Kim, Ki II 455/556.1 * US-7,349,722 B2 03-2008 Witkowski et al. 455/569.2 D * US-2009/0280784 A1 11-2009 Mousseau et al. 455/414.3 Е US-F US-G US-Н US-Τ US-J US-Κ US-1 US-Μ FOREIGN PATENT DOCUMENTS Date Document Number Country Classification Name Country Code-Number-Kind Code 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 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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## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(russell near3 white).in. and (kevin near3 imes).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 11:05
L2	1	("7187947").PN.	USPAT; USOCR	OR	OFF	2013/03/06 12:33
L3	1	2 and asynchronous	USPAT	OR	OFF	2013/03/06 12:33
L4	1	2 and voicemail and email and internet	USPAT	OR	OFF	2013/03/06 12:37
L5	1	("7349722").PN.	USPAT; USOCR	OR	OFF	2013/03/06 12:39
L6	1	5 and incoming adj2 call	USPAT	OR	ON	2013/03/06 12:41
L7	1	("6681120").PN.	USPAT; USOCR	OR	OFF	2013/03/06 12:43
L8	0	2 and conductive adj path	USPAT	OR	OFF	2013/03/06 12:52
L9	0	2 and physical adj interface	USPAT	OR	OFF	2013/03/06 12:52
L10	0	1 and conductive adj path	USPAT	OR	OFF	2013/03/06 12:54
L11	0	1 and conductive adj path	US-PGPUB; USPAT	OR	ON	2013/03/06 12:55
L12	8	1 and physical adj interface	US-PGPUB; USPAT	OR	ON	2013/03/06 12:56
L13	4	12 and (interface with (conductive or path))	US-PGPUB; USPAT	OR	ON	2013/03/06 12:56
L14	210507	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:14
L15	0	14 and (display) and (physical adj interface with conductive adj path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:14
L16	0	14 and (display) and (physical adj interface with (retangular))	US-PGPUB; USPAT;	OR	ON	2013/03/06 13:15

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L17	0	14 and (display) and (interface with (retangular))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:15
L18	0	14 and (display) and ((port or interface) with (retangular))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:15
L19	7557	14 and (display) and ((port or interface) with (usb))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:16
L20	272	14 and (display) and ((port or interface) with (usb) with data with (charg\$3 or recharg\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:16
L21	29	14 and (display) and ((port or interface) with (usb) with data with (charg\$3 or recharg\$3)) and (music or song) and stream\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:17
L22	29	21 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:17
L23	27	14 and (stream\$3 with (song or audio or music) with asynchronous\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:37
L24	27	23 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:37

L25	255	((cellular or wireless or mobile) with (phone or pda or telephone or device or terminal or station)) and (stream\$3 with (song or audio or music) with asynchronous\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:46
L26	0	((cellular or wireless or mobile) with (phone or pda or telephone or device or terminal or station)) and (stream\$3 with (song or audio or music) with asynchronous\$2 with wireless adj channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:46
L27	20	((cellular or wireless or mobile) with (phone or pda or telephone or device or terminal or station)) and (stream\$3 with (song or audio or music) with asynchronous\$2 with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:47
L28	19	27 not 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 13:47
L29	0	5 and asynchronous\$2	USPAT	OR	ON	2013/03/06 13:47
L30	0	7 and asynchronous	USPAT	OR	OFF	2013/03/06 13:48
L31	1	7 and (digital and analog)	USPAT	OR	OFF	2013/03/06 14:03
L32	26	((cellular or wireless or mobile) with (phone or pda or telephone or device or terminal or station)) and (stream\$3 with (song or audio or music) with asynchronous\$2) and (rate with (buffer or memory))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 14:10
L33	26	32 not 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2013/03/06 14:11
S1	2	(("6722212") or ("6061306")).PN.	USPAT	OR	OFF	2007/04/05 16:15
S2	2	(("6772212") or ("6061306")).PN.	USPAT	OR	OFF	2006/06/21 10:01
S3	84	(audio or stereo or music) with (car or vehicle or automobile) with (portable or mp3) with cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:08
S4	26	S3 and cable with power	US-PGPUB; USPAT;	OR	OFF	2006/06/21 10:09

			USOCR; EPO; JPO; DERWENT; IBM_TDB			
S5	12	S3 and cable with power with (charg\$3 or recharg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:09
S6	12	S5 and button	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:05
S7	12	(audio or stereo or music) with (car or vehicle or automobile) with (mp3) with cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:11
S8	2	S7 and cable with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:18
S9	0	S8 and cable with power with (charg\$3 or recharg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:09
S10	10	S7 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:10
S11	16	(car or vehicle or automobile) with (mp3) with cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2006/06/21 10:13
S12	4	S11 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:12
S13	20	(car or vehicle or automobile) with (mp3 or mpeg or portable adj music) with cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:37
S14	4	S13 not S11	US-PGPUB; USPAT;	OR	OFF	2006/06/21 10:13

			USOCR; EPO; JPO; DERWENT; IBM_TDB			
S15	2	(("6123309") or ("6042414")).PN.	USPAT	OR	OFF	2006/06/21 10:18
S16	893	(car or vehicle or automobile) with (mp3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:20
S17	306	S16 and (car or vehicle or automobile) with (mp3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:33
S18	30	S17 and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:30
S19	3	S18 and cable with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:21
S20	27	S18 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:21
S21	24	S17 and (wired or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:30
S22	3	S17 and ((wired or wire) with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:31
S23	21	S21 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:31
S24	10	\$23 not \$20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:31

S25	69	S17 and power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:33
S26	12	S25 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:33
S27	40	(car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file) with (cable or cord or wire or wired or wires)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:47
S28	6	\$27 and (cable or cord or wire or wired or wires) with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:39
S29	34	\$27 not \$28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:39
S30	471	((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file)) and (cable or cord or wire or wired or wires)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 14:52
S31	83	S30 and (cable or cord or wire or wired or wires) with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:48
S32	219	S30 and (recharg\$4 or charg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:48
S33	64	S31 and (recharg\$4 or charg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 14:54
S34	3	S33 and ((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 10:49

S35	61	S33 not S34	US-PGPUB;	OR	OFF	2006/06/21 10:49
			USPAT; USOCR; EPO; JPO;			10.49
			DERWENT; IBM TDB			
S36	58	S35 not (S4 or S21)	US-PGPUB;	OR	OFF	2006/06/21
			USPAT; USOCR;		0	10:49
			EPO; JPO;			
			DERWENT; IBM_TDB			
S37	327	((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or	US-PGPUB; USPAT;	OR	OFF	2006/06/21 15:15
		audio adj file or music or cd adj player	USOCR;			10.10
		or compact adj2 player)) and ((cable or cord or wire or wired or wires) with	EPO; JPO; DERWENT;			
		power)	IBM_TDB			
S38	113	\$37 and (recharg\$4 or charg\$3) with (power or battery)	US-PGPUB; USPAT;	OR	OFF	2006/06/21 15:16
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USOCR;			
			EPO; JPO; DERWENT;			
	47		IBM_TDB			0000/00/01
S39	47	\$38 and (cable or cord or wire or wired or wires) with (recharg\$4 or charg\$3)	US-PGPUB; USPAT;	OR	OFF	2006/06/21 15:16
		with (power or battery)	USOCR; EPO; JPO;			
			DERWENT;			
S40	3	S39 and ((car or vehicle or automobile)	IBM_TDB US-PGPUB;	OR	OFF	2006/06/21
0.10		with (mp3 or mpeg or portable adj	USPAT;		011	15:17
		music or audio adj file or music or cd adj player or compact adj2 player)).ab.	USOCR; EPO; JPO;			
	***************************************		DERWENT; IBM_TDB			
S41	44	S39 not S40	US-PGPUB;	OR	OFF	2006/06/21
			USPAT; USOCR;			14:56
			EPO; JPO; DERWENT;			
			IBM_TDB			
S42	6	S41 and playlist\$	US-PGPUB; USPAT;	OR	OFF	2006/06/21 15:14
			USOCR;			
			EPO; JPO; DERWENT;			
C46	000	C41 and C40	IBM_TDB			0000/00/01
S43	38	S41 not S42	US-PGPUB; USP <b>A</b> T;	OR	OFF	2006/06/21 14:58
			USOCR; EPO; JPO;			
			DERWENT; IBM TDB			
S44	66	S38 not S39	US-PGPUB;	OR	OFF	2006/06/21
			USPAT; USOCR;			15:14
	***************************************		EPO; JPO;			
			DERWENT; IBM_TDB			
		1				

S45	2	S44 and playlist\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:17
S46	64	S44 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:15
S47	1290	((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player or audio)) and ((cable or cord or wire or wired or wires) with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:15
S48	95	S47 and (cable or cord or wire or wired or wires) with (recharg\$4 or charg\$3) with (power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:16
S49	48	S48 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:16
S50	112	S46 or S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:18
S51	0	S49 and playlist\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:17
S52	0	S49 and ((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 15:40
S53	2	S50 and ((car or vehicle or automobile) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:14
S54	121	((car or vehicle or automobile) with (radio or stereo or sound adj system) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)) and ((cable or cord or wire) with (power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:34

S55	9	((car or vehicle or automobile) with (radio or stereo or sound adj system) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)) with ((cable or cord or wire) with (power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:34
S56	112	S54 not S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:34
S57	9	S56 and ((car or vehicle or automobile) with (radio or stereo or sound adj system) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)).ab. and ((cable or cord or wire) with (power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:38
S58	1	S56 and ((car or vehicle or automobile) with (radio or stereo or sound adj system) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)).clm. and ((cable or cord or wire) with (power)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:38
<b>S</b> 59	8	S56 and ((car or vehicle or automobile) with (radio or stereo or sound adj system) with (mp3 or mpeg or portable adj music or audio adj file or music or cd adj player or compact adj2 player)).clm. and ((cable or cord or wire) with (power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:38
S60	8	S59 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:42
S61	95	S56 not (S57 or S59)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 16:42
S62	2	(("20030022703") or ("20010028717")).P <b>N</b> .	US-PGPUB	OR	OFF	2007/04/05 16:18
S63	2	(("6526335") or ("6563769")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/05 16:18
S64	22	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:22

		information) with display\$3)				
S65	98	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file or audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 19:45
S66	76	S65 not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/22 15:39
S67	1	("20020023028").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/22 16:29
S68	1	S67 and display\$3	US-PGPUB; USPAT	OR	OFF	2007/05/22 16:30
S69	2	(("7065342") or ("6694200")).PN.	USPAT	OR	OFF	2007/10/31 18:08
S70	1	"6408332".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:23
S71	1	"6332175".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:26
S72	1	"5991727".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:26
S73	1	"5914941".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:26
S74	1	"5905632".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:27
S75	1	"5870710".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:27
S76	1	"5841979".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:29
S77	1	"5839108".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:30
S78	1	"5809520".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:30
S79	1	"5787399".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:31
S80	1	"5737491".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:31
S81	1	"5680293".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:32
S82	1	"5557541".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:32
S83	1	"5511000".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:34
S84	1	"5491774".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:34
S85	1	"5490235".PN.	USPAT;	OR	ON	2007/10/31

	1		USOCR			18:35
S86	1	"5359698".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:35
S87	1	"5195022".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:36
S88	1	"5155662".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:36
S89	1	"5195022".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:36
S90	1	"5220520".PN.	USPAT; USOCR	OR	ON	2007/10/31 18:37
S91	7	"6694200".uref.	USPAT; USOCR	OR	ON	2007/10/31 18:43
S92	2	(("6681120") or ("6278884")).PN.	USPAT	OR	OFF	2007/10/31 18:43
S93	273	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system or car or automobile)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file or audio adj file or music) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 19:47
S94	142	S93 and (multimedia or mp3 or music or media adj player or audio adj file).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 19:47
S95	2	(("6681120") or ("6278884")).PN.	USPAT	OR	OFF	2007/11/07 10:51
S96	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface) with ((soft adj (key or button)) or touch adj screen or touchscreen))	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:36
S97	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:30

		digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) with ((soft adj (key or button)) or touch adj screen or touchscreen))				
S98	0	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) with ((soft adj (key or button)) or touch adj screen or touchscreen))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:26
S99	0	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) )).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:31
S100	14	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:27
S101	10	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or digital adj audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:28

		or graphical adj user adj interface) ))			<u> </u>	
S102	4	S100 not S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:28
S103	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) with ((soft adj (key or button)) or touch adj screen or touchscreen))	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:30
S104	16	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface or menu) ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:33
S105	2	S104 not S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:31
S106	11	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:36
S107	0	S106 not S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:33

			DERWENT; IBM_TDB			
S108	0	(((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and (mp3 or audio adj file) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:36
S109	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface) with ((soft adj (key or button)) or touch adj screen or touchscreen))	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:37
S110	16	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface))	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:41
S111	5	S110 not S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 18:37
S112	4	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface) ).clm.	USPAT; USOCR; FPRS; EPO; JPO;		ON	2007/11/26 18:42

S113	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface) with ((soft adj (key or button)) or touchscreen or touch adj screen)).clm.	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:42
S114	0	((multimedia or mp3 or music or media adj player or audio adj file) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) with ((text\$3 adj information or metadata or title or associated adj information or artist) with (display\$3)) and ((text\$3 adj information or metadata or title or artist or song or associated adj information) with display\$3) and ((gui or graphical adj user adj interface) with ((soft adj (key or button)) or touchscreen or touch adj screen))	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/11/26 18:42
S115	3	(("7324833") or ("7187947") or ("7440772")).PN.	USPAT	OR	OFF	2009/01/30 13:23
S116	0	S115 and (digital adj satellite adj receiver)	USPAT	OR	ON	2009/01/30 13:25
S117	0	S115 and (digital adj satellite adj receiv\$3)	USPAT	OR	ON	2009/01/30 13:26
S118	0	S115 and (account with streaming adjaudio)	USPAT	OR	ON	2009/01/30 13:26
S119	0	S115 and (account with streaming)	USPAT	OR	ON	2009/01/30 13:26
S120	0	S115 and (account with satellite)	USPAT	OR	ON	2009/01/30 13:26
S121	3	S115 and (streaming adj audio)	USPAT	OR	ON	2009/01/30 13:27
S122	0	S115 and (streaming adj audio with satellite)	USPAT	OR	ON	2009/01/30 13:27
S123	3	S115 and (streaming adj audio with internet)	USPAT	OR	ON	2009/01/30 13:27
S124	0	S115 and ((subscription or account) with streaming adj audio)	USPAT	OR	ON	2009/01/30 13:28
S125	0	S115 and ((subscription or account or subscrib\$3) with streaming adj audio)	USPAT	OR	ON	2009/01/30 13:28
S126	0	S115 and ((subscription or account or subscrib\$3) with satellite)	USPAT	OR	ON	2009/01/30 13:28
S127	3	(("6396164") or ("6255961") or ("6282464")).PN.	USPAT	OR	OFF	2009/01/30 13:38
S128	6	(("6622083") or ("6396164") or ("6255961") or ("6282464") or ("6148261") or ("6526355")).PN.	USPAT	OR	OFF	2009/11/07 17:48
S129	3	(("20040117442") or ("20010028717")	US-PGPUB;	OR	OFF	2009/11/07

<u></u>		or ("20030215102")).PN.	USPAT			18:00
S130	3	(("7321783") or ("6681120") or ("6278884")).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/07 18:08
S131	1	pudsey.in. and information adj distribution.ti.	USPAT; EPO	OR	ON	2009/11/07 18:45
S132	12	S128 or S129 or S130 or S131	US-PGPUB; USPAT	OR	ON	2009/11/07 18:53
S133	6	S132 and (charg\$3 or recharg\$)	US-PGPUB; USPAT	OR	ON	2009/11/07 18:53
S134	3	(("4807292") or ("6232539") or ("6230322")).PN.	USPAT	OR	OFF	2009/11/07 19:09
S135	2	S134 and (charg\$3 or recharg\$)	US-PGPUB; USPAT	OR	ON	2009/11/07 19:13
S136	0	S134 and soft adj button	US-PGPUB; USPAT	OR	ON	2009/11/07 19:16
S137	0	S132 and soft adj button	US-PGPUB; USPAT	OR	ON	2009/11/07 19:16
S138	4	S132 and (gui or graphical adj2 US-PGPUB; OR ON interface)		ON	2009/11/07 19:17	
S139	5	S132 and (gui or graphical adj2 interface or icon or soft adj button or soft adj key)	US-PGPUB; USPAT	OR	ON	2009/11/07 19:17
S140	4	S139 and (vehicle or automobile) US-PGPUB; OR ON USPAT		ON	2009/11/07 19:18	
S141	1	("6202060").PN.	USPAT	OR	OFF	2009/11/07 19:25
S142	474	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:41
S143	187	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:42
S144	6	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and physical adj interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:42
S145	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:44

L		call) and physical adj interface).clm.				
S146	151	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and interface	USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2010/04/29 14:45
S147	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call)).ab. and interface	EPO; JPO;	OR	OZ	2010/04/29 14:45
S148	12	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4))).ab. and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:45
S149	12	S148 not S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:45
S150	41	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system)).ab. and( broadcast\$3 or transmit\$4) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:48
S151	29	S150 not S149	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:48
S152	50	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system)).ab. and( broadcast\$3 or transmit\$4) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:51
S153	9	S152 not S150	US-PGPUB;	OR	ON	2010/04/29

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			14:51
S154	17	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4))).ab. and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:52
S155	5	S154 not S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:52
S156	6	((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and physical adj interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/29 14:53
S157	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and physical adj interface).clm.	EPO; JPO;	OR	OZ	2010/04/29 14:53
S165	1	"7778595"	USPAT	<b>A</b> DJ	ON	2010/08/25 10:59
S166	1	S165 and regional adj broadcasting adj channel	USPAT	ADJ	ON	2010/08/25 10:59
S167	1	S165 and local adj broadcast\$3	USPAT	<b>A</b> DJ	ON	2010/08/25 11:03
S168	10	((region\$4 or local\$2) adj2 broadcast\$3) with (phone or telephone or pda or wireless or mobile or ms or radiotelephone) with (outside with (region\$2 or local or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 12:05
S169	10	((region\$4 or local\$2) adj2 (radio adj station or broadcast\$3)) with (phone or telephone or pda or wireless or mobile or ms or radiotelephone) with (outside with (region\$2 or local or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 12:10
S170	152	((radio adj station or broadcast\$3)) with (phone or telephone or pda or	US-PGPUB; USPAT;	OR	OFF	2010/08/25 12:17

		wireless or mobile or ms or radiotelephone) with (outside with (region\$2 or local or area))	USOCR; EPO; JPO; DERWENT; IBM_TDB			
S171	27	((radio adj station or broadcast\$3)) with (phone or telephone or pda or ms or radiotelephone) with (outside with (region\$2 or local or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 12:18
S172	24	S171 not S169	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 12:18
S173	0	S165 and computer adj readable adj medium	USPAT	ADJ	ON	2010/08/25 12:27
S174	139	"6587127"	USPAT	ADJ	ON	2010/08/25 14:10
S175	1	("6587127").PN.	USPAT	OR	OFF	2010/08/25 14:10
S176	1	S175 and (advertisement with demographic)	USPAT	<b>A</b> DJ	ON	2010/08/25 14:11
S177	1	("7778595").PN.	USPAT	OR	OFF	2010/09/13 17:11
S178	1	S177 and software adj upgrade	USPAT	<b>A</b> DJ	ON	2010/09/13 17:11
S179	0	S177 and 100kbps	USPAT	<b>A</b> DJ	ON	2010/09/13 17:15
S180	0	S177 and "100" adj kbps	USPAT	<b>A</b> DJ	ON	2010/09/13 17:15
S181	1	S177 and instructions	USPAT	ADJ	ON	2010/09/13 17:15
S182	O	(content or streaming or media or audio or music or video) with (gui or graphical adj user adj interface or display\$3) with icon with data adj rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	<b>A</b> DJ	ON	2010/09/13 17:21
S183	895	(content or streaming or media or audio or music or video) with (gui or graphical adj user adj interface or display\$3) with data adj rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:21
S184	30	S183 and first adj data adj rate and second adj data adj rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	<b>A</b> DJ	ON	2010/09/13 17:22
S185	1	S184 and icon	US-PGPUB; USPAT; USOCR;	<b>A</b> DJ	ON	2010/09/13 17:22

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S186	29	S184 not S185	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:23
S187	0	(content or streaming or media or audio or music or video or multimedia) with (gui or graphical adj user adj interface or display\$3) with data adj rate with icon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:28
S188	7	((content or streaming or media or audio or music or video or multimedia) with data adj rate with icon) and (gui or graphical adj user adj interface or display\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:29
S189	7	S188 not S186	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/09/13 17:29
S190	1	("6587127").P <b>N</b> .	USPAT	OR	OFF	2010/09/13 17:35
S191	0	S190 and data adj rate	USPAT	<b>A</b> DJ	ON	2010/09/13 17:36
S192	0	S190 and transmission adj rate	USPAT	<b>A</b> DJ	ON	2010/09/13 17:36
S193	1	S190 and rate	USPAT	<b>A</b> DJ	ON	2010/09/13 17:36
S194	1	S190 and speed	USPAT	<b>A</b> DJ	ON	2010/09/13 17:37
S195	0	(streaming adj media with first adj data adj rate) and (streaming adj media with second adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:40
S196	1439	(content or streaming or media or audio or music or video or multimedia) with (streaming or download\$3) with data adj rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:41
S197	33	S196 and first adj data adj rate and second adj data adj rate	US-PGPUB; USPAT; USOCR; FPRS;	ADJ	ON	2010/09/13 17:41

			EPO; JPO; DERWENT; IBM_TDB			
S198	0	S196 and (switch\$3 with first adj data adj rate with second adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:41
S199	О	S196 and (switch\$3 with first adj data adj rate with another adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:42
\$200	О	S196 and (switch\$3 with first adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:42
S201	0	S196 and (switch\$3 with data adj rate with slower adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:42
S202	27	S196 and (switch\$3 with data adj rate with (faster or slower or second or another))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:43
S203	127	S196 and ((content or streaming) with data adj rate with (faster or slower or second or another))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:49
S204	10	S196 and ((content or streaming) with first adj data adj rate with second adj data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:50
S205	82	S196 and ((receiv\$3 or download\$3) with data adj rate with (faster or slower or second or another))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/13 17:55
S206	8	S196 and ((receiv\$3 or download\$3) with data adj rate with (faster or	US-PGPUB; USPAT;	<b>A</b> DJ	ON	2010/09/13 17:55

		slower or second or another) with (portion or segment))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S207	0	S190 and software adj upgrade	USPAT	<b>A</b> DJ	ON	2010/09/13 18:04
S208	0	S190 and (software with upgrad\$3)	USPAT	<b>A</b> DJ	ON	2010/09/13 18:05
S209	0	S177 and (copy with instructions)	USPAT	<b>A</b> DJ	ON	2010/09/13 18:07
S210	0	S177 and (content with (segment\$3 or portion))	USPAT	<b>A</b> DJ	ON	2010/09/13 18:07
S211	1	S177 and ((streaming or media or content) with (segment\$3 or portion))	USPAT	<b>A</b> DJ	ON	2010/09/13 18:08
S212	1	("7778595").PN.	USPAT	OR	OFF	2010/09/15 11:02
S213	1	S212 and video	USPAT	ADJ	ON	2010/09/15 11:02
S214	1	("6587127").PN.	USPAT	OR	OFF	2010/09/15 11:11
S215	O	(content or streaming or media or audio or music or video or multimedia) with (streaming or download\$3) with data adj rate and (icon with word with store)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/15 11:12
S216	30	(content or streaming or media or audio or music or video or multimedia) with (streaming or download\$3) and (icon with word with store)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/15 11:12
S217	1	("7324833").PN.	USPAT	OR	OFF	2010/09/15 11:21
S218	163	("20010042107"   "20020023028"   "20020046084"   "20030008646"   "20030126335"   "20030126335"   "20040078274"   "20050010633"   "4807292"   "4802492"   "5450471"   "5539658"   "5572442"   "5586090"   "5587560"   "5589090"   "5594779"   "5694120"   "5721827"   "5732494"   "5737706"   "5774793"   "5797089"   "5852775"   "5867494"   "5870680"   "5889852"   "5900564"   "5940767"   "5953005"   "5953657"   "5953659"   "5956651"   "5963916"   "5974333"   "5991640"   "5999525"   "5539658"   "6007228"   "6009363"   "6014569"   "6023232"   "6029064"   "6061306"   "6088730"   "6091067"   "6122403"   "6144848"   "6151634"   "6157619"   "6192340"   "6199076"   "6232539"   "6233430"   "6236832"   "6240297"   "6247130"   "6248946"   "6253382"	US-PGPUB; USPAT	ADJ	ON	2011/02/17 12:16

čt 25	81			58 :			
	"6314094"	"6330247"	"6332163"				
	"6335927"	"6338044"	"6339706"				
	"6339832"	"6353637"	"6396769"				
	"6401085"	"6405256"	"6418138"				
	"6418330"	"6420975"	"6434568"				
	"6434628"	"6438594"	"6442746"				
	"6453281"	"6477580"	"6477665"				
	"6496205"	"6496692"	"6496850"				
	"6501832"	"6502213"	"6509716"				
	"6510210"	"6510325"	"6516466"				
	"6526335"	"6529909"	"6529948"				
	"6539396"	"6549949"	"6550057"				
	"6571282"	"6578068"	"6587127"				
	"6587835"	"6591085"	"6601192"				
	"6601234"	"6606660"	"6606744"				
	"6609105"	"6615199"	"6615253"				
	"6622083"	"6633932"	"6636242"				
	"6640238"	"6640244"	"6640249"				
	"6671715"	"6671818"	"6675233"				
	"6678215"	"6707889"	"6715145"				
	"6721710"	"6728531"	"6731625"				
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	"6978127"	"6006115"	"6178514"				
	"6185491"	"6622083"	"6675233"				
	"6681120"	"6845398"	"7020704"				
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## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S158	О	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and physical adj interface).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:44
S159	O	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and interface).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:44
S160	O	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call)	USPAT; UPAD	OR	ON	2010/04/29 14:51

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S161	О	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:53
S162	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:56
S163	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (broadcast\$3 or transmit\$4)) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:57
S164	0	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (broadcast\$3 or transmit\$4)) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj2 call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:57
S219	O	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telphone or phone or incoming) adj call) and physical adj interface).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:02
S220	O		USPAT; UPAD	OR	ON	2011/02/17 13:02
S221	О	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and interface).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:02
S222	О	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (receiv\$3 or receiver or radio or stereo or sound adj system) with (broadcast\$3 or transmit\$4)) and (recharg\$5) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and (port or interface or jack)).clm.			ON	2011/02/17 13:02
S223	1	(((multimedia or mp3 or music or media adj	USPAT;	OR	ON	2011/02/17

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S224	1	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (broadcast\$3 or transmit\$4)) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:03
S225	1	(((multimedia or mp3 or music or media adj player or audio adj file or audio aj stream) with (broadcast\$3 or transmit\$4)) and (local adj broadcast or radio adj station) and ((telephone or phone or incoming) adj2 call) and (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:03

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First Named Inventor Russell W. White

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English language translation is attached.

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Filing Date		2012-11-09				
First Named Inventor	Russe	ell W. White, et al.				
Art Unit						
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(Not for submission under 37 CFR 1.99)

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Application Number	13 673 391	
Filing Date	2012-11-09	
First Named Inventor	Russell W. White	
Art Unit		
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	Filing Date	2012-11-09	
	First Named Inventor	Russell W. White	
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First Named Inventor Russell W. White

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Russell W. White, et al. § Group Art Unit: Unknown

Serial No.: 13/673,391 §

§ Examiner: Unknown

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For: System And Method To Communicate § Atty. Dkt. No.: AFF.004C11US

Targeted Information

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

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Under 35 USC 120, this application relies on the earlier filing date of application serial number 13/117,507, filed May 27, 2011, which is a continuation of U.S. Patent Application No. 12/495,190, filed on June 30, 2009, which is now U.S. Patent No. 7,953,390, which is a continuation of U.S. Patent Application No. 12/015,320, filed January 16, 2008, which is now U.S. Patent No. 7,778,595, which issued on August 17, 2010, which is a continuation of U.S. Patent Application No. 10/947,755, filed on September 23, 2004, which is now U.S. Patent No. 7,324,833, which issued on January 29, 2008, which is a continuation of U.S. Patent Application No. 09/537,812, filed on March 28, 2000, which is now U.S. Patent No. 7,187,947, which issued on March 6, 2007. References cited on the attached PTO 1449 not provided herewith were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

Date of Deposit: January 14, 2013

I hereby certify under 37 CFR § 1.8 this correspondence is being deposited ${\bf via}$ EFS on the date indicated above.

/Stephanie Petreas/

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Respectfully submitted,

Date: January 14, 2013

/Mark J. Rozman/

Mark J. Rozman Registration No. 42,117 TROP, PRUNER & HU, P.C. 1616 S. Voss Road, Suite 750 Houston, Texas 77057-2631 (512) 418-9944 [Phone] (713) 468-8883 [Fax] Customer No.: 21906

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Approved for use through 07/31/2012. OMB 0651-0031
Formation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	Application Number	13673391
INCODE TON DIOOLOGUES	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor Russ	ell White, et al.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	·
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	Attorney Docket Number	AFF.004C11US

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