a portable electronic device having 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 in response to a selection of a selectable menu item presented on a recipient device display, wherein the 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.

Claim 9 (original): The system of claim 8, wherein the portable electronic device is operable as a wireless telephone device and 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 rechargeable power supply located within the enclosure, and (5) a non-circular physical interface having a first and a second conductive path, the non-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.

Claim 10 (original): The system of claim 9, wherein the portable electronic device comprises 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.

Claim 11 (original): The system of claim 8, wherein the wireless communication module is operable to communicate the streaming audio signal at a communication rate that provides for a CD quality listening experience.

Claim 12 (original): The system of claim 8, wherein the portable electronic device is operable as a wireless telephone device and 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 wide area wireless communication module 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 least partially based upon an amount of data located in the buffer memory.

Claim 13 (original): The system of claim 8, wherein 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.

Claim 14 (original): The system of claim 8, further comprising an internal battery and means for recharging the internal battery.

Claim 15 (currently amended): 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 the a localized communications signaling network after the audio system recognizes a selection of a selectable menu item presented on a display.

wherein the selectable menu item comprises a name for the piece of musical content and is associated with the piece of musical content;

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.

Claim 16 (currently amended): The system of claim 15, wherein the audio system further comprises an in-band on-channel radio receiver <u>and a communicative coupling means for receiving audio information from the different electronic device such that the audio system can use at least a portion of the audio information to initiate presentation of the selectable menu item on the display.</u>

Claim 17 (original): The system of claim 15, further comprising 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.

Claim 18 (original): The system of claim 15, further comprising a video presentation system that comprises the audio system.

Claim 19 (original): The system of claim 15, further comprising an automobile that comprises the audio system.

Claim 20 (original): The system of claim 15, further comprising instructions stored in the memory system and operable when executed to utilize the speaker assembly to output a call to a wireless telephone that is communicatively coupled to the audio system and in a hands-free mode.

#### **REMARKS/ARGUMENTS**

Provided herewith is a Terminal Disclaimer.

Also provided herewith are clean copies of listings from previously filed Information Disclosure Statements, per the request in the Office Action, and an additional Information Disclosure Statement.

The Specification and Title have been amended as requested. No new matter is added.

Also provided herewith is a Summary, which is taken from U.S Patent No. 7,187,947, to which the present application claims priority and which was previously incorporated by reference. No new matter is added.

Applicants respectfully traverse the §§ 102 and 103 rejections. Applicants also object to each instance of Official Notice taken by the Examiner. As shown above in the listing of the claims, Applicants have amended claims 1, 4, 7, 8, 15 and 16 in accordance with the telephonic interview conducted on April 23, 2013.

#### STATEMENT OF THE SUBSTANCE OF THE INTERVIEW

The first named inventor, Russell White, and the undersigned gratefully acknowledge and appreciate the time and consideration extended during a telephonic interview, which occurred on April 23, 2013. Taking part in the interview were Examiner Washington, Russell White, and the undersigned attorney, Mark Rozman. The interview began with a discussion of the primary reference Witkowski and the reasons why it fails to anticipate or render the claims obvious. In addition, the undersigned pointed out that the reference does not qualify as prior art, given the filing date of the Witkowski PCT application prior to November 29, 2000 (such that the Witkowski provisional application does not qualify as prior art). M.P.E.P. §706.02(f)(1) (example 6). Based on the discussion, it is believed that filing a Terminal Disclaimer in combination with the above amendments and remarks overcome the current rejections.

Discussed during the interview were various topics, including the claims and the structures associated with communicating media information between a wireless device and a recipient device to enable streaming content communication between the devices. Inventor White indicated that independent claims 1, 8 and 15 would be amended in accordance with the interview discussions. Inventor White also acknowledged that amendments to the independent

claims could affect dependent claims (e.g., creating antecedent issues that require amendments to dependent claims).

In connection with the discussion about the primary reference and its effective §102(e) prior art date, the parties to the call discussed the priority date for the pending claims and the Inventor White and the undersigned appreciate the Examiner's proposed amendments. thoughtful consideration and express determination that the as-filed claims of the present application are fully supported by the original as-filed parent specification of U.S. Patent Application No. 09/537,812, filed on March 28, 2000, which is now U.S. Patent No. 7,187,947. This support remains after the above amendment to the claims. As such and at the Examiner's request Applicants below identify a few of the 3/28/2000 specification quotes that support the claims. The listing is not intended to be complete. There is substantial support and several teachings throughout the 3/28/2000 specification, and a complete understanding of the support and teachings can best be gleaned by reading the entire document while referring back to the figures. In other words, the teachings build throughout the specification and one of ordinary skill in the art would understand that the disclosure teaches the reader to meld various combinations of the figures (e.g., 1, 2, 3, 4, and 9) and the descriptions associated with those various combinations into specific embodiments of the teachings.

The '947 Specification discloses, for example, that "information is communicated across a channel in an asynchronous manner to provide a continuous audio signal to the recipient." The specification explains, "[w]ith a display device for displaying a Website having selectable information, electronic device 300 may allow a user to select audio information via a user interface and receive the selected information via wireless communication thereby providing a customizable WebRadio device for the user. In another embodiment, electronic device 300 may be a modular device configured to be coupled to, for example, a portion of a cars interior. For example, electronic device 300 may be mounted to a portion of a car's console thereby providing a removably coupled electronic device operable to wirelessly receive selected audio information." Moreover, the specification teaches that an "electronic device 300 configured as a PDA and cellular phone may allow for communication with a users email account, voice mail account, the Internet, as well as allowing for the receipt of selected audio information via wireless communication. Electronic device 300 may be operable in a hands-free mode allowing a user to maintain safe driving fundamentals. During use, electronic device 300 may be processing

selective audio information for communicating with an automobile audio system and may further be operating to receive incoming cellular calls. Electronic device 300 may be set-up by the user to pause the music being played and allow the received cellular call to be communicated either via an independent speaker or utilizing the automobiles audio system. Additionally, electronic device 300 may be operable to adjust the listening level of an automobiles audio system, play received voice mail messages, allow a user to view the Internet, etc." And, the specification goes on to describe how "radio dial 412 surpasses the limitations of conventional systems through providing a programmable radio dial of user customized audio information. Radio dial 412 includes several stations that may be programmed using program interface 413. The preset stations may include several different types of user customized preset information such as user selected playlists, internet broadcast stations, top 10 lists, group playlists, artist's selected lists, on-line radio station, conventional radio stations, Internet phone, cellular phone, etc. and other functions, features, or information associated with audio information. Radio dial 412 may also be displayed as a separate user interface and in some embodiments, does not require a 'browsing' environment to view radio dial 412. For example, an electronic device, such as a PDA, having a display may graphically present radio dial 412 to a user. One example may be using electronic device in association with an automobile audio system. Electronic device may display radio dial 412 and may allow a user to navigate, modify, select, adjust volume, access daytimer, access phone lists, etc. or perform other functions while the electronic device is used in association with an automobile sound system. Therefore, radio dial 412 may be operable as an application for use with several different types of electronic devices (i.e., computer systems, portable computing devices, cellular phones, etc.) operable to display radio dial 412 and in come embodiments may be wirelessly communicated to an electronic device."

In view of these remarks, the application is now in condition for allowance and the Examiner's prompt action in accordance therewith is respectfully requested. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 20-1504.

Respectiumy submitted	ectfully submitted
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Date: May 1, 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

PTO/SB/26 and PTO/SB/25 (01-08)

### TERMINAL DICLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number (Optional)

AFF.004C11US

REJECTION OVER A PRIOR PATENT In re Application of: Russell W. White, et al. Application No.: 13/673,391 Filed: November 9, 2012 System And Method For Managing Media (As Amended) For-The owner\*, Affinity Labs of Texas, LLC, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration data of the full statutory term prior patent Nos. 7,187,947 and 7,778,595 and of any patent granted on pending reference Application Number 13/658,210 filed on October 23, 2012, as such term is defined in 35 U.S.C. 154 and 173, and as the term of said prior patents are presently shortened by any terminal disclaimer, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration data of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent or any patent granted on said reference application, "as the term of said prior patent is presently shortened by any terminal disclaimer and the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that said prior patent any such patent granted on the pending reference application later: expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its fully statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate, For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements mad on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. The undersigned is an attorney or agent of record. Reg. No. 42,117 Date Mark J. Rozman Typed or printed name 512-418-9944 Telephone Number Terminal disclaimer fee under 37 CFR 1.20(d) included.

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	Application Number Filing Date		13673391 2012-11-09	
INFORMATION DISCLOSURE	First Named Inventor Russe		ussell W. White	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2649	
( Not for submission under 37 Of K 1.33)	Examiner Name	Erika	A. Washington	
	Attorney Docket Number		AFF.004C11US	

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Application Number	131073391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2049
Examiner Name	Erika A. Gary
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Filing Date		abia-11-09	-	
First Named Inventor	Russe	ll W. White, et al.		
Art Unit		2649		
Examiner Name Erika		A. Gary		
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	Application Number	1367339)	
	Filing Date	8018-11-9	
INFORMATION DISCLOSURE	First Named Inventor Ru	ssell W. White, et al.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649	
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First Named Inventor	Russell W. White, et al.
Art Unit	2649
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Application Number	13673391	
Filing Date	2012-11-09	
First Named Inventor	Russell W. White, et al.	
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Examiner Name	rika A. Gary	
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	Application Number		13673391	
	Filing Date		2012-11-09	
INFORMATION DISCLOSURE	First Named Inventor Russe		sell W. White, et al.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		a649	
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	Attorney Docket Numb	er	AFF.0004CHUS	

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Filing Date		2012-11-09
First Named Inventor	Russe	ell W. White, et al.
Art Unit		2619
Examiner Name	Erika .	A. Gary
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Application Number	13673391
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.0004C/IUS

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Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor Russe		ell W. White, et al.		
Art Unit		2019		
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Application Number	13673391
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Art Unit	2649
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## Application Number 13 \( \text{13 \text{13 \text{3391}}} \) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Art Unit \( \text{249} \) Examiner Name \( \text{Erika A. Gary} \) Attorney Docket Number \( \text{AFF.004C} \) AFF.004C \( \text{14S} \)

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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	19049
Examiner Name	Erika A. Gary
Attorney Docket Numb	- AFF.004CNUS

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Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor	Russe	ell W. White, et al.		
Art Unit		2019		
Examiner Name	Erika	A. Gary		
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Doc description: Information Disclosure Statement (IDS) Filed

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INITION AND AND AND AND AND AND AND AND AND AN	Filing Date	12012-11-09
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	Rusself W. White, Jr.
(Not for submission under 37 CFR 1,99)	Art Unit	2649
(100101000011001010010101010010010010010	Examiner Name	Erika A. Washington
	Attorney Docket Numb	

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Examiner Initial*				Country Code <sup>2</sup> i	Country		Publication Date	Name of Patentee Applicant of cited Document	or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	TS
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/Erika Washington/ (03/06/2013)

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Doc description: Information Disclosure Statement (IDS) Filed

**Application Number** 13673391 Filing Date 2012-11-09 **INFORMATION DISCLOSURE** First Named Inventor Russell W. White, et al. STATEMENT BY APPLICANT Art Unit 2649 ( Not for submission under 37 CFR 1.99) Erika A. Washington **Examiner Name** AFF.004cllus Attorney Docket Number

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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	En ka A Washington
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Application Number	13673391
Filing Date	2012-11-69
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A- Washington
Attorney Docket Numb	

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	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.
(Not for submission under 37 CFR 1.99)	Art Unit	2644
(Not for Submission under or or N 1.33)	Examiner Name	Erika A. Washington
	Attorney Docket Number	er AFF.004C11US

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Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	ErikaA-Washington
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Application Number	13673391
Filing Date	2012-11-69
First Named Inventor	Russell W. White, et al.
Art Unit	2649
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Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	ale49
Examiner Name	Erika A. Washington
Attorney Docket Numb	

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Doc description: Information Disclosure Statement (IDS) Filed

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	Application Number		13673391	
	Filing Date		2012-11-09	
INFORMATION DISCLOSURE	First Named Inventor Ru		Russell W. White, et al.	
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( Not for submission under 37 CFR 1.99)	Examiner Name	Eri	ka A. Wasnington	
	Attorney Docket Numb	er	AFF.004011 US	

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Pat of cited Docu	entee or Applicant ument	Pages, Columns, Lines where Relevant Passages or Relev Figures Appear		
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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A. Wosnington
Attorney Docket Number	er AFF.004CHUS

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number | 13 1/3391| | 2012-11-69| | Filing Date | Filing Date | First Named Inventor | Russell W. White, et al. | Art Unit | 2449| | Examiner Name | Erika | A-Washington | | Attorney Docket Number | AFF.0040/IUS

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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A. Washington
Attorney Docket Numb	ber AFF.004C II U.B
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	Filing Date		13012-11-09		
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Doc description: Information Disclosure Statement (IDS) Filed

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formation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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	Application Number	13673391
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INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.
STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Art Unit	2649
	Examiner Name	Erika A. Washington
	Attorney Docket Numb	er AFF.004C/IUS

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## Application Number 1367339/ Filing Date 2012-11-09 First Named Inventor Russell W. White, et al. Art Unit 2049 Examiner Name Erika A. Washington Attorney Docket Number AFF.004C NUS

Examiner Initials*	Cite No	(book	de name of the author (in CAPITAL LETTERS), title of the article (when approprior, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-is sher, city and/or country where published.		<b>T</b> '5
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			reference considered, whether or not citation is in conformance with MPEP 609 mance and not considered. Include copy of this form with next communication		
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Doc code: IDS

Doc description: Information Disclosure Statement (IDS) Filed

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formation Disclosure Statement (IDS) Filed
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	Application Number		13673391
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INFORMATION DISCLOSURE	First Named Inventor	Russe	II W. White, et al.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		26-19
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	Application Number	1367334)
	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.
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Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
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	Application Number	[13673391	
INFORMATION DISCLOSURE	Filing Date	2012-11-09	
	First Named Inventor	Russell W. White	
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Complete If Known Substitute for form 1449/PTO INFORMATION DISCLOSURE Filing Date 2012-11-09 STATEMENT BY APPLICANT First Named Inventor Russell W. White Art Unit 2649 (Use as many sheets as necessary) Examiner Name Enka A- Washington Sheet 2 **Attorney Docket Number** 2 ΩÍ APF 00 4CHUS

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	T-1-10-10-1-1
Initials*	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catelog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	D1	U.S. Application No. 10/947,754, filed 09/23/2004 (111111.1111-1C)	
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					First Named Inventor	Russell W. White
STATEMENT BY APPLICANT				PLICANT	Art Unit	1 aw49
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Substitute for form 1448/PTO				Complete if Known			
				Application Number	13672391		
					Filing Date	2012-11-09	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)					First Named Inventor	Russell W. White	
				PLICANT	Art Unit	:au49	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevent Passages	
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Translation is attached.

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Substitute for form 1448/PTO				Application Number	13673391	
INFO	RMATION	DIS	CLOSURE	Filing Date	2012-11-09	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Russell W. White	
				Art Unit	:alo+9	
(Use as many sheets as necessary)				Examiner Name	GARY, Erika A.	
Sheet	3	of	3	Attorney Docket Number	AFF004CIIUS	

		NON PATENT LITERATURE DOCUMENTS	painten en e
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1-B	U.S. Patent No. 60/167,179, filed 11/23/1999	
	2-B	U.S. Patent No. 09/234,259, filed 01/20/1999	
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	В3	US- 2002/0023028	02/21/02	Quarendon et al.	
e-ac-cumatenessages yellomassa	B4	<sup>US-</sup> 6,975,835	12/13/05	Lake et al.	
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	B13		05/28/02	Polany, Rany	
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	815		05/29/01	Jadoul, Marc	
	B16		05/15/01	Looney et al.	*
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Substitute for form 1449/PTO		Application Number	13673391
	1001 001105	Filing Date	2012-11-09
INFORMATION		First Named Inventor	Russell W. White
STATEMENT BY	APPLICANT	Art Unit	au49
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Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (d Innoun)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	B30	US- 5,586,090	12/17/96	Otte, William C.	
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	B34		02/21/89	Sorscher, Bernard	
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Substitute for form 1449/PTO ,	Application Number	13673341	
INFORMATION DISCLOSURE	Filing Date	12012-11-09	Dank
STATEMENT BY APPLICAN	First Named Inventor	Russell W. White	
	Art Unit	ત્રહ્યવ	же
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Sheet 3 of 4	Attorney Docket Number	MFFDO4CIUS	d

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	Application Number	13673391
INTERPRETATION DISCOURSE	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649
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## Application Number 13 1/3391 Filing Date 3013-11-09 First Named Inventor Russell W. White, et al. Art Unit 3649 Examiner Name Erika A. Washington Attorney Docket Number AFF.004C 11 U.S

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## Application Number 13 673391 Filing Date 2012-11-09 First Named Inventor Russell W. White, et al. Art Unit 3649 Examiner Name to ke A- Washington Attorney Docket Number AFF.004CitUS

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Application Number	13673391
Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A. Washington
Attorney Docket Numb	er AFF.004C UVS

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First Named Inventor	Russ	ell W. White, et al.			
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Filing Date	2012-11-09	
First Named Inventor	Russell W. White, et al.	
Art Unit	a6-19	
Examiner Name	Erika A. Gary	
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Filing Date	2012-11-09	
First Named Inventor	Russell W. White, et al.	
Art Unit	aw49	3
Examiner Name	Erika A. Gary	
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Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

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	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649
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	Filing Date	2012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White
STATEMENT BY APPLICANT	Art Unit	2449
Not for submission under 37 CFR 1.99)	Examiner Name	Erika A. Washinaton
	Attorney Docket Numb	per AFF004CILLS

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First Named Inventor RUSSEII W. White

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Examiner Name Enika A. Washington

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Examiner Name	Erika A. Washington
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Filing Date	2012-11-09
First Named Inventor	Russell W. White, et al.
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INFORMATION DISCLOSURE	First Named Inventor	Russell W. White
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649
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	Application Number	13673391
	Filing Date	2012-11-69
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, Jr.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649
( NOT 101 SUDMISSION UNGGI 31 CFX 1.33)	Examiner Name	Erika A. Gary
	Attorney Docket Numb	per AFF.0004CIUS

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	Application Number	13673391	
	Filing Date	2012-11-09	
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, Jr.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2419	
( NOTION SUBMISSION UNDER 35 OF N 1.33)	Examiner Name	Erika A. Gary	
	Attorney Docket Numb	r AFF.0004C [[U.\$	

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NFORMATION DISCLOSURE	First Named Inventor	Russell W. White, Jr.
STATEMENT BY APPLICANT Not for submission under 37 CFR 1.99)	Art Unit	au49
140t for Submission under 37 CFR 1.53)	Examiner Name	Erika A. Gary
	Attorney Docket Numb	er AFF.0004C IIUS

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	Application Number	13673391
INCORRATION DIONI OCUDE	Filing Date	La012-11-09
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2649
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	Attorney Docket Numb	er AFF.004C(IUS

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
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Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
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4 Kind of doc	ument:	by th	PTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-tetter code (WIPO panese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. appropriate symbols as indicated on the document under WIPO Standard ST,16 if possible. <sup>9</sup> Applicant is to place a check mark here if the indicated on the document under WIPO Standard ST,16 if possible. 9 Applicant is to place a check mark here if the indicated on the document under WIPO Standard ST,16 if possible. 9 Applicant is to place a check mark here if the indicated on the document under WIPO Standard ST,16 if possible.

	Application Number	12073891
INFORMATION DISCLOSURE	Filing Date	2012-11-09
STATEMENT BY APPLICANT	First Named Inventor	Russell W. White, et al.
(Not for submission under 37 CFR 1.99)	Art Unit	a649
	Examiner Name	Erika A. Gary
	Attorney Docket Numi	ber AFF.004CNUS

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U.S. Patent and Trademark Office, Ex Parte Reexamination Communication Transmittal Form dated June 14, 2010 providing "Decision, Sua Sponte, To Merge Reexamination Proceedings," in U.S. application no. 96/001,223.							
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number Filing Date First Named Inventor Russell W. White, et al. Art Unit Examiner Name Erika A. Gary Attorney Docket Number AFF.004C11US

U.S. Patent and Trademark Office, Office Action in Inter Partes Reexamination of Patent No. 7486926, Control No. 95/001,263, Office Action issued July 9, 2010, 20 pgs.						
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	Application Number	T	13673 391
INFORMATION DISCLOSURE	Filing Date		2012-11-09
STATEMENT BY APPLICANT	First Named Inventor	Russel	W. White
(Not for submission under 37 CFR 1.99)	Art Unit		2649
	Examiner Name	Erika A	. Gary
	Attorney Docket Numb	er /	AFF.0004CIIUS

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Application Number		13673391		
Filing Date	•	2012-11-09		
First Named Inventor	Russe	ell White, et al.		
Art Unit		2649		
Examiner Name	Erika	A. Gary		
Attorney Docket Numb	er	AFF.0004CILUS		

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						
	1	U.S. Patent and Trademark Office, Office Action mailed May 24, 2010 with Reply filed on July 23, 2010 and supplemental reply filed on July 26, 2010 for U.S. patent reexamination no. 95/001,262.						
	2	Third Party Requester's Comments to Patent Owner's Supplemental Reply of July 26, 2010 Pursuant to 37 C.F.R 1.947, filed on August 25, 2010 for U.S. patent reexamination no. 95/001,262.						
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Art Unit	2649
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Attorney Docket Numi	ber AFF.0004CIIU\$
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Filing Date		2012-11-09	
First Named Inventor	Russ	ell W. White, et al.	
Art Unit		2649	
Examiner Name	Erika	A. Gary	
Attorney Docket Numb	er	AFF.004C IIUS	

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Application Number	13673391	
Filing Date	2012-11-09	
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Art Unit	2649	
Examiner Name	Erika A. Gary	
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,	Examiner Name	Erika A. Gary
	Attorney Docket Numb	er AFF.004C <b>  US</b>

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear						
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	2	7321783		2008-01-22	Kim							
	3	5991640		1999-11-23	Lilja	. •						
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( Not for submission under 37 CFR 1.99)

Application Number	13673391	
Filing Date	2012-11-09	
First Named Inventor	Russell W. White, et al.	
Art Unit	au49	
Examiner Name	Erika A. Gary	
Attorney Docket Numb	per AFF.004CIUS	

	1	SM 03.64 version 6.0.1 Release 1997, TS 101 350 V6.0.1, 42 pages, Aug. 1998							
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·	3	eclaration of Scott Andrews Under 37 C.F.R. 1.132 with Exhibits A-C, submitted with Comments of Requester, olkswagen Group of America, Inc., Pursuant to 37 CFR 1.947, mailed February 11, 2011, in U.S. Patent eexamination No. 95/001,281.							
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	5	"Handbook for the WorkPad c3 PD Companion" 3Com Corporation, 1998, 240 pages.							
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Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (04-09)
Approved for use through 05/31/2009. OMB 0651-0031
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	Application Number		12673391	
	Filing Date		a012-11-09	
INFORMATION DISCLOSURE	First Named Inventor	Russe	ell W. White, et al.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2649	
( Not for submission under 37 CFR 1.33)	Examiner Name	Erika	A. Gary	
	Attorney Docket Numb	er	AFF.004C114S	

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Application Number		13673391	
Filing Date		2012-11-69	
First Named Inventor	Russ	ell W. White, et al.	
Art Unit	- Charmenan	2649	
Examiner Name	Erika	A. Gary	
Attorney Docket Numb	per	AFF.004CIUS	

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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	
Attorney Docket Numb	er AFF.004CIUS	

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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	
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First Named Inventor	Russe	ell W. White, et al.	
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Examiner Name	Erika	A. Gary	
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Filing Date	2012-1409
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A. Gary
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Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	<b>T</b> 5		
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	Application Number		13473391	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor Russe		sell W. White, et al.	
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Application Number	13173391
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

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( Not for submission under 37 CFR 1.99)

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	Andrewson &	
Attorney Docket Number		AFF.004CIUS		

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<b>/</b>	6	"MP3 Portable Player Goes Elite" The Mac Observer, Nov. 17, 1999, 3 pages.	
<b>✓</b>	7	"MP3 in Your Car Has Arrived" (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U.S.C. 102 (a), (b), (f) and (g)) 1 page.	
V	8	Photos from Comdex Fall 1999, Nov. 1999, 9 pages.	
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/	11	riocar.org — Empeg Car History, (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U.S.C. 102 (a), (b), (f) and (g)), 4 pages.	
<b>√</b>	12	"Visteon: For Your Listening Pleasure - Any Music, Any Time, Anywhere," Presswire, Jan. 5, 2000, 1 page.	
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	Application Number	***************************************	13678391	
INFORMATION DISCLOSURE	Filing Date		2012-11-09	
STATEMENT BY APPLICANT	First Named Inventor Russe		ell W. White, et al.	
(Not for submission under 37 CFR 1.99)	Art Unit		2649	
,	Examiner Name	Erika	A. Gary	And Annual Control of the space of the state
	Attorney Docket Numb	er	AFF.004CUUS	

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Examiner Initial*	Cite No	Foreign Document Number³	Country Code <sup>2</sup> i	Kind Code4	Publication Date	Name of Patentee Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear	nger ge
	1	EP 984584	EP .		2000-08-03	Lippert		
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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.				<b>T</b> 5		
	1	Sony Corporation, Sony Portable MiniDisc Recorder MZ-R90/MZ-R91 Operating Instructions, Doc. No. 3-867-571-22(1), 1999, pp. 1-55.						
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$\checkmark$	3	Empeg Car User Guide (	2000) pp. 1~48					
<b>/</b>	4	Crowe, Mike. Empeg Car Beta 10a, March 25, 2000, 3 pages.						
$\sqrt{}$	5	Emplode Help, (date unki 102 (a), (b), (f) and (g)) 25	nown, contended l 5 pages.	by defen	dant Apple Cor	p. to be prior art unde	er one or more of 35 U.S.C.	

	Application Number	13673391
INFORMATION DICCLOCUDE	Filing Date	2012-11-09
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	Russell W. White, et al.
(Not for submission under 37 CFR 1.99)	Art Unit	2649
(1000)	Examiner Name	Erika A. Gary
	Attorney Docket Numb	ber AFF.004CINS

<b>/</b>	45	MPMan F-10 and F-20 digital audio players and review article "MP3 Player Saehan MPMan F20 Review", X-bit labs, July 14, 1999. 6 pages.				
	46	Menta, "RIAA Sues Music Startup Napster for \$20 Billion" Newswire, Jan. 11, 2000, 4 pages.				
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Application Number	13673391
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.004C NUS

<u> </u>	34	The EMusic.com website (formerly www.goodnoise.com) (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U.S.C. 102 (a), (b), (f) and (g)) 2 pages.	
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<b>/</b>	37	"Music Factory; Retailers Struggle to Expand Listening Options Online," Contra Costa Times Mar. 19, 2000, pp. 1-2.	
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Application Number		13673391	
Filing Date		2012-11-09	
First Named Inventor	Russe	ell W. White, et al.	
Art Unit		3649	
Examiner Name	Erika	A. Gary	and the second s
Attorney Docket Numb	er	AFF.004CILUS	PANTA Galanda da esta argun y esta constitución de describir de la constitución de la con

( Not for submission under 37 CFR 1.99)

J	23	Nokia 9110 Quick Guide/Accessories Guide. 1999, pp. 1-31.	
<b>✓</b>	24	"MP3.com and i-drive.com Join Forces to Store and Manage MP3 Files," Business Wire, Oct. 7, 1999, pp. 1-3.	
<u> </u>	25	Nomad User Guide, Jun. 1999, pp. 1-34.	
	26	Nomad II Getting Started Manual, Jan. 2000, pp. 1 - 38.	SOLUTION SOL
	27	GSM 03.64 version 6.2.0 Release 1997, European Telecommunications Standards Institute, 1999, pp. 1 - 42.	
	28	The i-Drive.com website (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U.S.C. 102 (a), (b), (f) and (g)) 6 pages.	
V	29	GSM 03.64 version 7.0.0 Release 1997, European Telecommunications Standards Institute, 1999, pp. 1-42.	
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J	32	The MP3.com website (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U. S.C. 102 (a), (b), (f) and (g)) Screenshots from MP3.com website (date unknown, contended by defendant Apple Corp. to be prior art under one or more of 35 U.S.C. 102 (a), (b), (f) and (g)), 8 pages.	
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INFORMATION	DISCLOSURE
STATEMENT B	Y APPLICANT

Application Number	13473391
Filing Date	12012-11-09
First Named Inventor	Russell W. White, et al.
Art Unit	2649
Examiner Name	Erika A. Gary
Attorney Docket Numb	per AFF.004CIUS

1		<del></del>		
		12	"Digital Download Provider Musicmaker.com Partners With Download Directory Listen.com; Offers Nearly 100,000 Downloadable Tracks Via the Online Directory," PR Newswire, Sept. 15, 1999, pp. 1-3.	
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-	$\sqrt{}$	20	Qualcomm QCP-1960 User Manual. Apr. 1999, pp. 1 - 76.	
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	Application Number	13673391		
	Filing Date	a012-11-09		
INFORMATION DISCLOSURE	First Named Inventor	Russell W. White, et al.		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	a649		
	Examiner Name	ta A. Gary		
	Attorney Docket Number	er AFF.004C <b>IIUS</b>		

<b>/</b>	1	The Rio 500 Getting Started Guide, 1999, pp. 1-2.	
	2	"Visteon's Mobile Office Solutions Give Busy Commuters More of What They Need - Time," Canada Newswire, Sept. 15, 1999, 3 pages.	
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( Not for submission under 37 CFR 1.99)

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

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STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)  Art Unit  2646	INFORMATION BIOOLOGUES	Filing Date		2012-11-09		
( Not for submission under 37 CFR 1.99)		First Named Inventor	ntor Russell W. White, et al.			
	-	Art Unit		2646		
	(Not for Submission under 57 of K 1.55)	Examiner Name	WAS	SHINGTON, ERIKA ALISE		
Attorney Docket Number AFF.004C11US		Attorney Docket Number		AFF.004C11US		

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

	1	U.S. Patent and Trademark Office, Office Action mailed February 7, 2013 and Reply to Office Action filed on May 1, 2013 in U.S. application no. 13/658,210.				
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Application Number		13673391		
Filing Date		2012-11-09		
First Named Inventor Russe		II W. White, et al.		
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Application Number:		573391			
Filing Date:		·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:					
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Post-Allowance-and-Post-Issuance:					
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Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
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Submission- Information Disclosure Stmt	1806	1	180	180	
Statutory or Terminal Disclaimer	1814	1	160	160	
	Total in USD (\$) 340		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	
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Application Type:	Utility under 35 USC 111(a)	

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After	AFF004C11USROA3-13-13.pdf	61416	no	14
·	Non-Final Reject	711100101103110713 13 13.941	ab2e223e84d75a99bebf2ad12fda76e4704 a470b	110	
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/tesabinissionTotz.pai	193529d41143d37483d748405386f2f7ffde aba1	110	00
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
4	Information Disclosure Statement (IDS)	1440Pasylpmission 2017 ndf	11107990	no.	61
4	Form (SB08)	1449Resubmission2of2.pdf	f9a05b57da15f02803e6934906bad1e4b2a 95a3f	no	61
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
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5	Information Disclosure Statement (IDS) Form (SB08)	AFF004C11USIDScitingC10OAa ndArtToFile.pdf	67367 e00f3e0b50a9390b49dfdc03730694df6682	no	4
			2393		
Warnings:					
Information:					
This is not an U	SPTO supplied IDS fillable form				
6	Non Patent Literature	NPLDocC10OA.pdf	986390	no	11
		·	3d9202a6cb2c010e21c47a92c17079d42dc 132d8		
Warnings:					
Information:					
7	Non Patent Literature	NPLDocC9NOA.pdf	1412927	no	13
, 		f023e964df8e10f71356f9bf4a18d180c ee3			
Warnings:					
Information:					
8	Fee Worksheet (SB06)	fee-info.pdf	31807	no	2
			be390b9236519832c6ab33b9626681499c 4603af		

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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

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

PATENT APPLICATION FEE DETERMINATION RECOR Substitute for Form PTO-875						Application or Docket Number 13/673,391		Filing Date 11/09/2012	To be Mailed	
	ENTITY:   LARGE   SMALL   MICRO									
	APPLICATION AS FILED – PART I									
			(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		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 \$	=		
	APPLICATION SIZE 37 CFR 1.16(s))	FEE of pa for si fracti	per, the a	ation and drawing application size for y) for each addition of. See 35 U.S.C	ee due is \$310 ( onal 50 sheets c	\$155 or				
	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		x \$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	ze Fee (37 CFR 1	.16(s))				<u> </u>			
₹	FIRST PRESEN	ITATION OF MULTIF	PLE DEPEN	DENT CLAIM (37 CFF	R 1.16(j))					
	TOTAL ADD'L FEE									
** If	If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".									

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

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	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 Number		AFF.004C11US	

	U.S.PATENTS									
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	)ate	of cited Document		Relev	es,Columns,Lines where vant Passages or Relev es Appear	
	1									
If you wish to add additional U.S. Patent citation information please click the Add button.										
			U.S.P	ATENT	APPLI	CATION PUBL	LICATIONS			
Examiner Initial*	Cite N	o Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	of cited Document		Pages,Columns,Lines where Relevant Passages or Relev 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.	
				FOREIC	SN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite Foreign Document Country Kind Publication Applicant of cited Passa  No Number <sup>3</sup> Code <sup>2</sup> Code <sup>4</sup> Date Patentee or Applicant of cited Passa		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5						
	1									
If you wis	If you wish to add additional Foreign Patent Document citation information please click the Add button									
NON-PATENT LITERATURE DOCUMENTS										
Examiner Initials*	I I I I I I I I I I I I I I I I I I I									

# 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	PATENT OWNER, Affinity Labs of Texas, LLC, "Patent Owner's Appeal Brief," filed in the USPTO on December 31, 2012 in Reexamination application no. 95/001,266.						
	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	k the Add b	outton			
			EXAMINER SIGNATURE					
Examiner	Signa	iture	Date Con	nsidered				
*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.								
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> 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	ase see 37 CFR 1	.97 and 1.98 to make the appropriate select	ion(s):			
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).					
OF	1					
	foreign patent o after making rea any individual d	information contained in the information of ffice in a counterpart foreign application, and sonable inquiry, no item of information cont esignated in 37 CFR 1.56(c) more than the 37 CFR 1.97(e)(2).	nd, to the knowledge of thatined in the information di	ne person signing the certification sclosure statement was known to		
	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.					
Sigi	nature	/Mark J. Rozman/	Date (YYYY-MM-DD)	2013-04-02		
Nar	ne/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, incli	on. Confidentiality is gove	rned by 35 U.S.C. 122 and 37 CFR		

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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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			ntion		
First Named Inventor/Applicant Name:	Russell W. White					
Filer:	Mark J. Rozman/Stephanie Petreas					
Attorney Docket Number:	AF	F.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
	Tot	al 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	

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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		20
Warnings:					
Information:					
3	Non Patent Literature	B4AppealBrief.pdf	2453766	no	24
_			9d2b100c60ece05fe025d93a53982b41e13 1f260		
Warnings:					
Information:					
4	Non Patent Literature	B6AppealtoFedCircuit.pdf	276295	no	2
7	140111 atent Enclature	bomppeartor each curt.pur	cbeaa685f12b082555e961d09ab43b4882f ad585	110	
Warnings:					
Information:					
5	Non Patent Literature	B6PTODecision.pdf	1074342	no	11
		55, 155 55, 15, 15, 15, 15, 15, 15, 15,	a536462f41b17a29c115bc72324e6088e1d 87e7a		
Warnings:					
Information:					
6	Non Patent Literature	B10Final OA and Reply.pdf	6572778	no	63
-			7350cadb605db34a64001ff0ed7eeb2321fc a790		
Warnings:				'	
Information:					
7	Fee Worksheet (SB06)	fee-info.pdf	30409	no	2
,	rec institute (SB00)	ree intoipui	433239a93b007ba7b4c2bd56dfe358b163f 48c9e		<u>-</u>
Warnings:	<u>.</u>				
Information:					

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### United States Patent and Trademark Office

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

13/673,391 11/09/2012

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 seg. 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.

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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 R & HU. P.C.	EXAMINER		
· · · · · · · · · · · · · · · · · · ·	ROAD, SUITE 750		WASHINGTON	, ERIKA ALISE
1100310N, 12	X / /03/-2031		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 Comments	13/673,391	WHITE ET AL.						
	Office Action Summary	Examiner	Art Unit						
		ERIKA A. WASHINGTON	2646						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any r	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	•							
Dispositi	on of Claims	, , ,							
· · ·									
	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.	in nom consideration.							
· · · · · · · · · · · · · · · · · · ·	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							
•	aims have been determined <u>allowable</u> , you may	•	stant Processutio	n Highway					
program a	at a participating intellectual property office for the w.uspto.gov/patents/init_events/pph/index.jsp or	ne corresponding application. For	r more informatior						
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	on is required if the drawing(s) is obj	ected to. See 37 CF	FR 1.121(d).					
Priority u	ınder 35 U.S.C. § 119								
a)[	<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>								
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)	3) Interview Summary							
1) Notice of References Cited (PTO-892)  3) Interview Summary (PTO-413) Paper No(s)/Mail Date  2) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/14/13.									

Art Unit: 2646

#### **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 -

Application/Control Number: 13/673,391

Art Unit: 2646

(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-

Page 3

Art Unit: 2646

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.

Art Unit: 2646

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

Art Unit: 2646

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

Art Unit: 2646

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

Art Unit: 2646

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

Art Unit: 2646

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

Art Unit: 2646

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.

Art Unit: 2646

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

Art Unit: 2646

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.

Art Unit: 2646

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-М 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
\$21	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;		0.1	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	(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		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	\$56 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
S59	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))	USPAT;	OR	OFF	2007/02/21 16:38
S60	8	\$59 not \$57	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".P <b>N</b> .	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

0400	· harrison	or graphical adj user adj interface) ))	LIO DOS: IS	00		0007/1//27
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;	OR	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 interface)	US-PGPUB; USPAT	OR	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; USPAT	OR	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

		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	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	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	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	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
S200	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"				
	"6741980"	"6742015"	"6754181"				
	"6772212"	"6788528"	"6792086"				
	"6792263"	"6792615"	"6842906"				
	"6888929"	"6897824"	"6904449"				
	"6907112"	"6909708"	"6915272"				
	"6917923"	"6956833"	"6975835"				
	"6978127"	"6006115"	"6178514"				
	"6185491"	"6622083"	"6675233"				
	"6681120"	"6845398"	"7020704"				
	"7123936"	"7124101"	"7130807"				
	"7139626"	"7145898"	"7149772"				
	"7339993"	"7343414"	"7444353"				
	"7549007"	"7562392"	1777000				
	"7065342")		I				
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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	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 interface).clm.	USPAT; UPAD	OR	ON	2010/04/29 14:44
S160	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)	USPAT; UPAD	OR	ON	2010/04/29 14:51

	<u> </u>	and interface).clm.				
S161	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 (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	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) and physical adj interface).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:02
S220	0		USPAT; UPAD	OR	ON	2011/02/17 13:02
S221	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 interface).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:02
	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 (port or interface or jack)).clm.	USPAT; UPAD	OR	ON	2011/02/17 13:02
S223	1	(((multimedia or mp3 or music or media adj	USPAT;	OR	ON	2011/02/17

		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.	UPAD			13:03
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

3/6/2013 2:25:19 PM C:\ Users\ egary\ Documents\ EAST\ Workspaces\ 13673391.wsp

DEATH PRODUCT		Application N	lumber	131 673	391				
NEMBERTIME TOM	noine	Filing Date		2012-1/-	09				
INFORMATION DISCI	LUOUKE	First Named	Inventor Russ	ell W. White	en in de la				
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 2012-11-09

First Named Inventor Russell W. White

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