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Rolf

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(54) **SYSTEM AND MOBILE CELLULAR TELEPHONE DEVICE FOR PLAYING RECORDED MUSIC**

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(51) **Int. Cl.**
H04L 12/58 (2006.01)

(52) **U.S. Cl.** **455/412.1**; 455/426.1; 455/185.1; 455/3.06

(58) **Field of Classification Search** 455/185.1, 455/418, 3.06, 426.1, 419, 405, 406, 412.1, 455/566, 569.2, 575.9; 704/270, 275, 219, 704/222

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,722,069	A *	2/1998	Donner	.....	455/418
5,959,945	A *	9/1999	Kleiman		
5,999,899	A *	12/1999	Robinson	.....	704/222
6,014,560	A	1/2000	Bottum	.....	455/466
6,061,306	A *	5/2000	Buchheim	.....	369/2
6,144,848	A *	11/2000	Walsh et al.	.....	455/419
6,192,253	B1	2/2001	Charlier et al.	.....	455/550
6,192,340	B1 *	2/2001	Abecassis		

6,229,990	B1 *	5/2001	Toshida	.....	455/69
6,629,000	B1	9/2003	Moon et al.	.....	700/94
6,658,247	B1 *	12/2003	Saito	.....	340/7.2
6,694,200	B1	2/2004	Naim	.....	700/94
6,725,022	B1	4/2004	Clayton et al.	.....	455/154.1
6,792,280	B1 *	9/2004	Hori et al.	.....	455/517
6,845,398	B1	1/2005	Galensky et al.	.....	709/231
6,954,652	B1 *	10/2005	Sakanashi	.....	455/550.1
2002/0046084	A1 *	4/2002	Steele et al.	.....	705/14
2002/0065066	A1 *	5/2002	Takagaki	.....	455/412

FOREIGN PATENT DOCUMENTS

GB 2 324 935 A 11/1998

OTHER PUBLICATIONS

RIAA Wins Suit Against MP3.com, author; Brad King, 3 pages, by wired.com, dated Apr. 28, 2000.

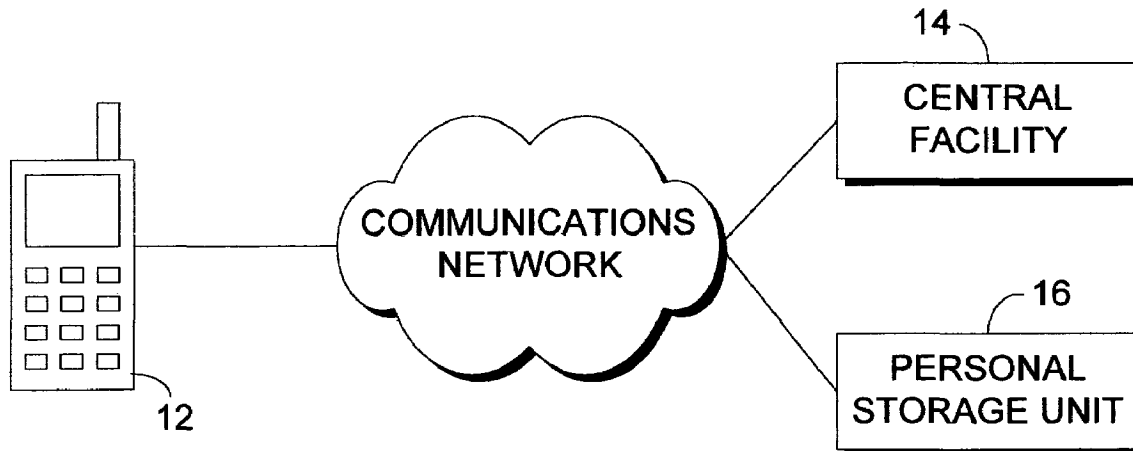
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Assistant Examiner—Huy D. Nguyen

(57) **ABSTRACT**

A mobile cellular telephone is used to select a music recording from a remote source, such as online music recording storage facility, and wirelessly receive the selected music recording. The received music recording is stored in a memory of the cellular telephone where it is available for playback with an audio player in the cellular telephone. Additional information, such as a title and artist associated with the music recording, is transmitted from the remote source to the cellular telephone with the music data. During playback of the music recording, the information is presented on a display of the cellular telephone. A system includes the remote music source and the mobile cellular telephone and may include an online user account via which the music recording is selected and downloaded to the cellular telephone.

46 Claims, 4 Drawing Sheets



OTHER PUBLICATIONS

For MP3, It's Hurry Up and Wait, author: Brad King, 2 page, by wired.com, dated Jun. 22, 2000.

MP3.com Stores Your CDs, Wired News Report, 2 pages, by wired.com, dated Jan. 12, 2000.

MP3.com Fights Fire with Fire, author: Chris Oakes, 2 pages, by wired.com, dated Jan. 27, 2000.

He Wants His My.mp3.com, author: Brad King, 5 pages, by wired.com, dated Mar. 15, 2000.

This MP3 Brought to you . . ., author: Brad King, 3 pages, by wired.com, dated Jul. 11, 2000.

The Jukebox Heroes, author: Brad King, 3 pages, by wired.com, dated Jul. 8, 2000.

Myplay Launches New Music Locker Service, author: Jose Alvear, 2 pages, by streamingmedia.com, dated Jul. 24, 2000.

'Digital Storage Locker' for Music Downloads, author: The New York Times, 2 pages, by myplay.com, dated Sep., 1999.

Myplay.com Launches Today, by myplay.com, Press Release dated Oct. 13, 1999, 3 pages.

Myplay, Inc. Debuts Myplay-To-Go™—A Digital Entertainment Platform For Wireless and Broadband Devices at DemoMobile 2000, by myplay.com, 4 pages, dated Sep. 7, 2000.

RIAA Sues MP3.com, author: Christopher Jones, 4 pages, by wired.com, dated Jan. 22, 2000.

* cited by examiner

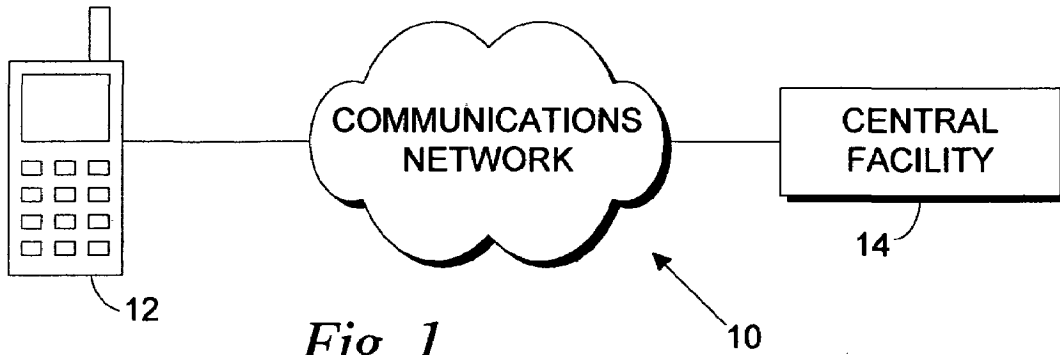


Fig. 1.

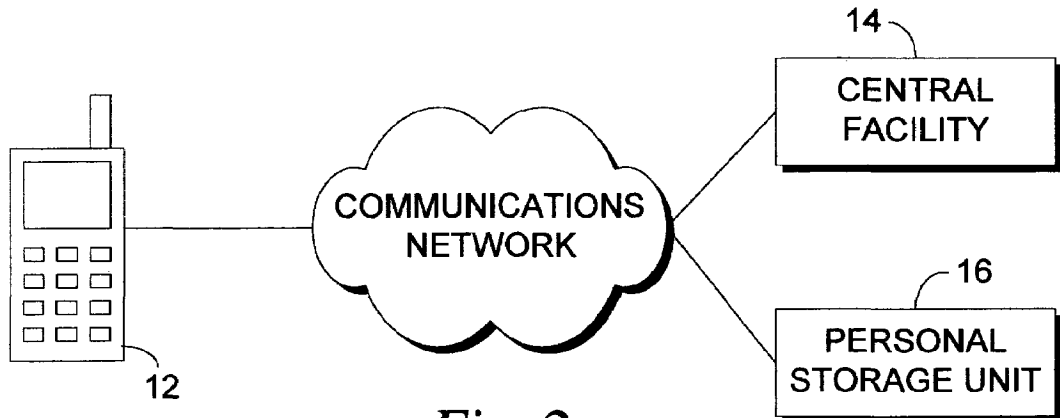


Fig. 2.

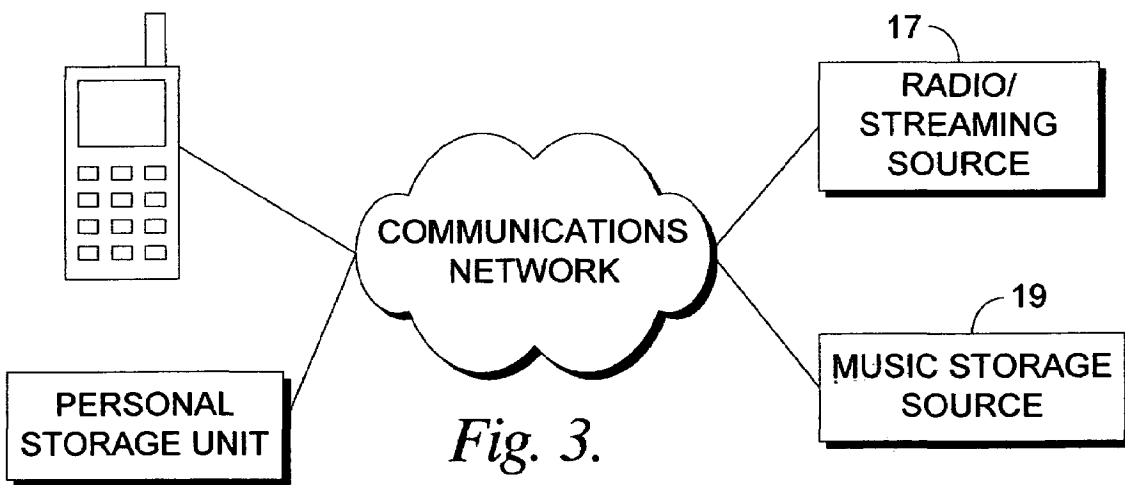
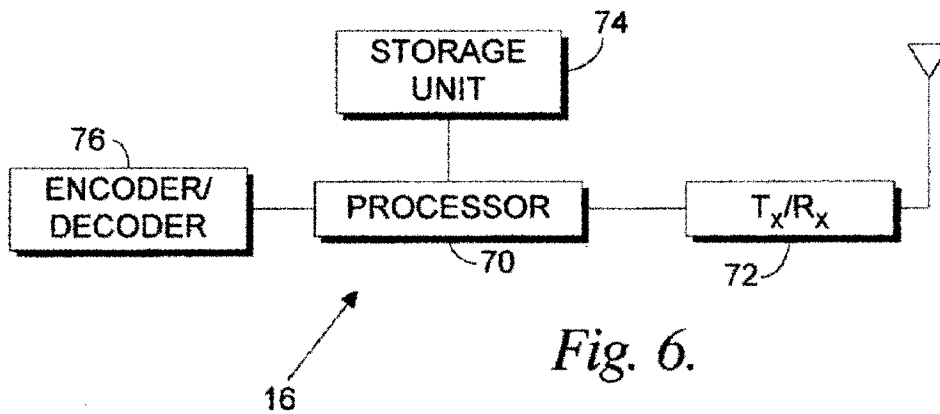
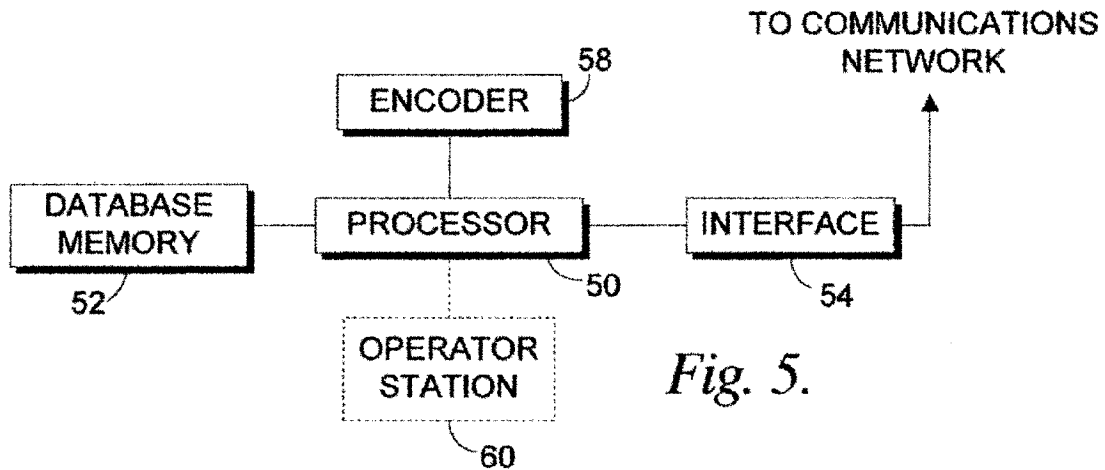
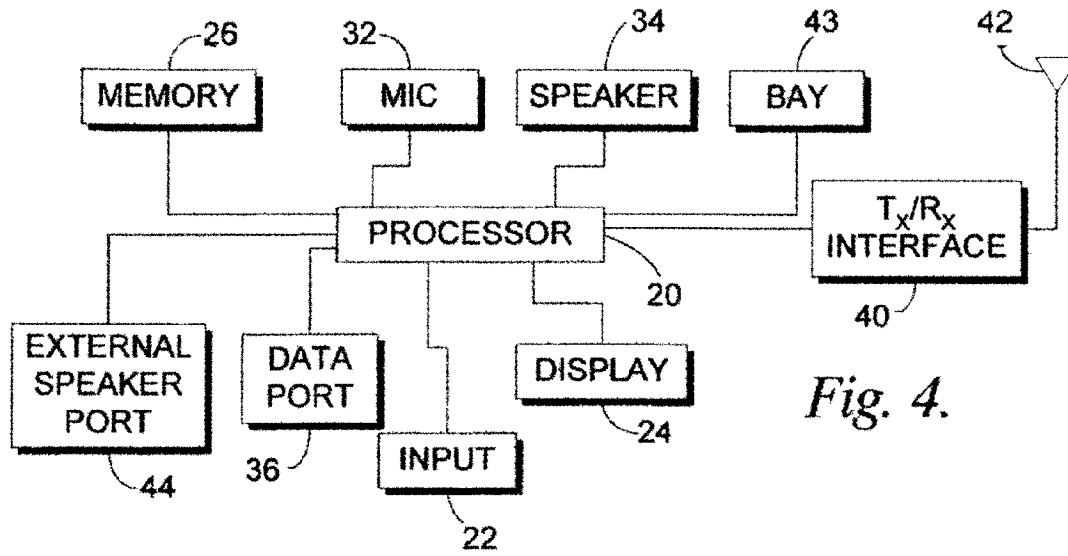
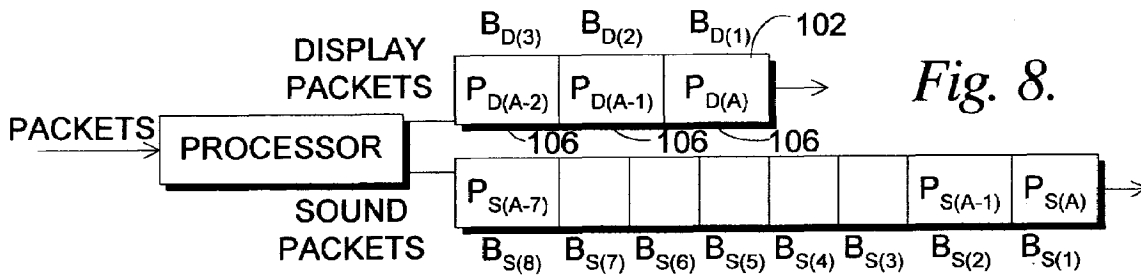
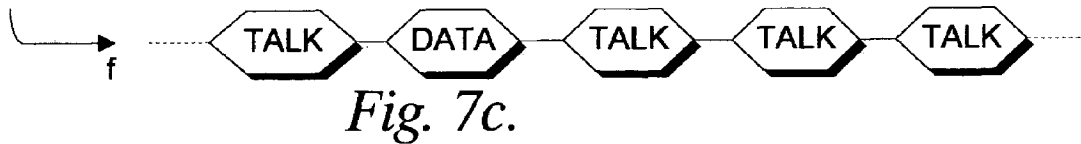
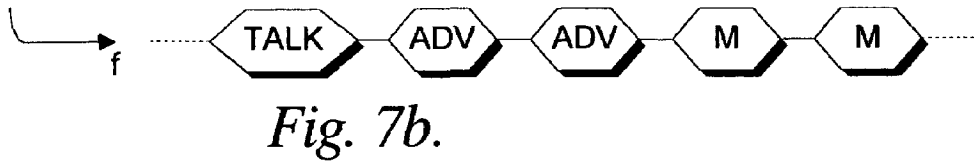
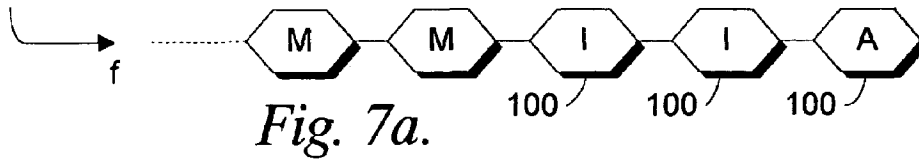


Fig. 3.





ARTIST:
JEWEL

ALBUM:
THIS IS IT

RECORDED:
XX-XX-XX

SOURCE

Fig. 9a.

ORDER A LARGE
PIZZA FROM
"PIZZA HUT"
NOW

STATION CDNOW ORDER

Fig. 9b.

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