

US008243723B2

(12) United States Patent Rojas

(54) SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING

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(US)

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(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 693 days.

This patent is subject to a terminal dis-

claimer.

(21) Appl. No.: 12/398,063

(22) Filed: Mar. 4, 2009

(65) **Prior Publication Data**

US 2009/0161664 A1 Jun. 25, 2009

Related U.S. Application Data

- (63) Continuation of application No. 10/740,030, filed on Dec. 18, 2003, now Pat. No. 7,535,890.
- (51) **Int. Cl. H04L 12/66** (2006.01)
- (52) **U.S. Cl.** 370/352; 709/206

(56) References Cited

U.S. PATENT DOCUMENTS

6,763,226	B1	7/2004	McZeal, Jr.
2003/0087632	A1		Sagi et al.
2003/0126207	$\mathbf{A}1$	7/2003	Creamer et al.
2004/0014456	A1*	1/2004	Vnnen 455/413
2004/0030046	A1	2/2004	Schultes et al.
2004/0085456	A1*	5/2004	Kwag et al 348/211.11
2004/0122906	A1	6/2004	Goodman et al.

(10) Patent No.: US 8,243,723 B2 (45) Date of Patent: *Aug. 14, 2012

2004/0128356 A1	7/2004	Bernstein et al.
2004/0179092 A1*	9/2004	LaPoint 348/14.08
2004/0252679 A1	12/2004	Williams et al.
2005/0053230 A1	3/2005	Gierachf
2005/0105697 A1	5/2005	Hollowell et al.
2006/0167883 A1	7/2006	Boukobza
2006/0268750 A1	11/2006	Weiner
2007/0112925 A1	5/2007	Malik
2007/0174403 A1	7/2007	Barry
2010/0070275 A1*	3/2010	Cast 704/235

OTHER PUBLICATIONS

http://www.cisco.com/warp/public/cc/pd/nemnsw/callmn/prodlit/cm33_ds.htm; "Data Sheet Cisco CallManager Version 3.3", Nov. 22, 2002.

http://www.cisco.com/en/US/products/hw/switches/ps1925/products data sheet 09186_a00800a3c3d.html; "Data Sheet Cisco MGX 8000 Series" (Date unknown).

http://www.hsteliann.com/english/?zone=3100-V21P; "Teliphone 3100-V21P", 2003.

http://www.linuxdevices.com/articles/AT5199947519.html; "Device Profile: snom 100 VoIP phone", May 15, 2002.

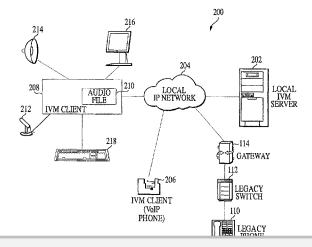
(Continued)

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(57) ABSTRACT

There is provided an instant voice messaging system (and method) for delivering instant messages over a packet-switched network, the system comprising: a client connected to the network, the client selecting one or more recipients, generating an instant voice message therefor, and transmitting the selected recipients and the instant voice message therefor over the network; and a server connected to the network, the server receiving the selected recipients and the instant voice message therefor, and delivering the instant voice message to the selected recipients over the network, the selected recipients being enabled to audibly play the instant voice message.

8 Claims, 9 Drawing Sheets





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OTHER PUBLICATIONS

 $http://www.pingtel.com/pr\ xpressa.jsp;\ No\ limits\ with\ the\ advanced\ industry\ standard\ SIP\ phone,\ Dec.\ 8,\ 2003;\ and.$

 $\label{lem:conded} \mbox{AudioCoded Enabling Technology Products, TPM-1100 VoP Media Gateway Modules; 2003.}$

* cited by examiner



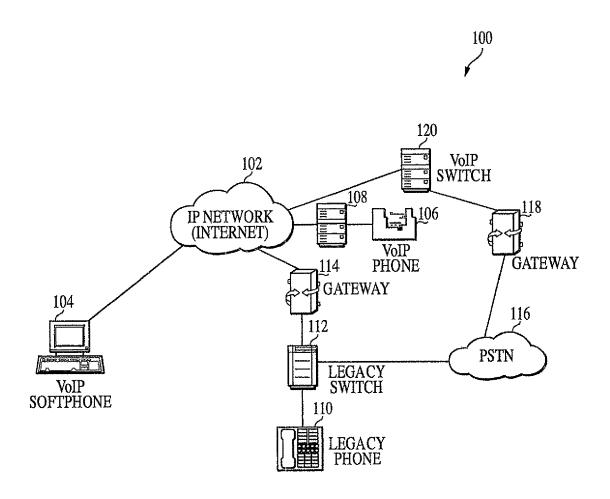


FIG. 1 (PRIOR ART)



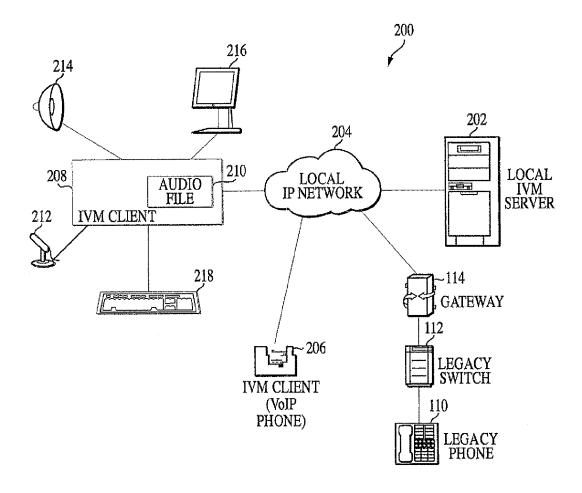


FIG. 2

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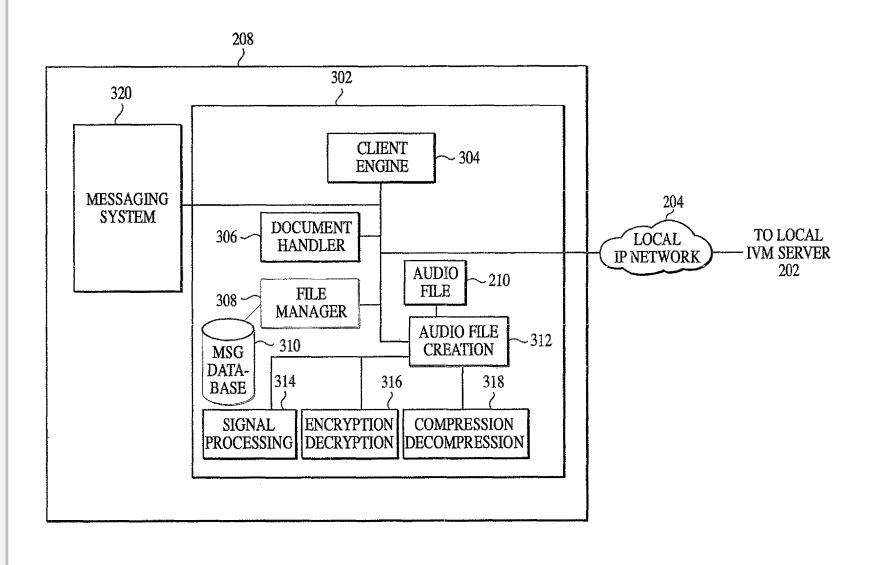


FIG. 3

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