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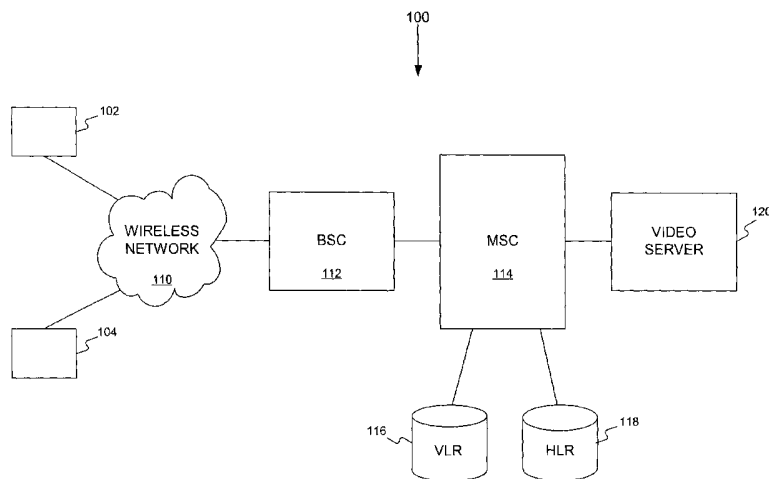
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(54) Title: SYSTEMS AND METHODS FOR ESTABLISHING COMMUNICATION BETWEEN A FIRST WIRELESS TERMINAL AND A SECOND WIRELESS TERMINAL DIFFERING IN RESPECT TO AT LEAST ONE FEATURE



(57) Abstract: Communication between a first wireless terminal and a second wireless terminal, where the first wireless terminal may have at least one feature that the second wireless terminal may not have, is established. In one specific example, the at least one feature may relate to a video call capability. Thus, for example, the second wireless terminal may not be capable of handling a video call. In that case, the communication between the first wireless terminal and the second wireless terminal may be downgraded to a voice communication.

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/07398

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04M 1/00
 US CL : 455/552.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 455/552.1, 557, 536.1, 414.1; 379/100.17; 348/14.1; 709/228; 395/200.58

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,859,979 A (TUNG et al) 12 January 1999, col. 1, line 54 to col. 2, line 9. col. 3, line 66 to col. 4, line 25.	1-16,18,19,21,23-34 ----- 17, 20, 22
Y	US 6,351,647 B1 (GUSTAFSSON) 26 February 2002, col. 2, lines 65 to col. 3, line 19.	17, 20, 22
A	US 5,526,037 A (CORTJENS et al.) 11 June 1996, see entire document.	1-34
A	US 5,488,653 A (DIMOLITSAS et al) 30 January 1996, see entire document.	1-34

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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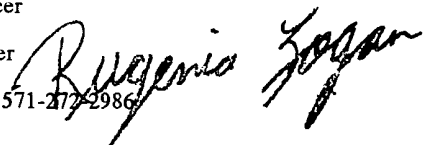
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Continuation of Item 4 of the first sheet:

SYSTEMS AND METHODS FOR ESTABLISHING COMMUNICATION BETWEEN A FIRST WIRELESS TERMINAL AND A SECOND WIRELESS TERMINAL...

Continuation of B. FIELDS SEARCHED Item 3:

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video session