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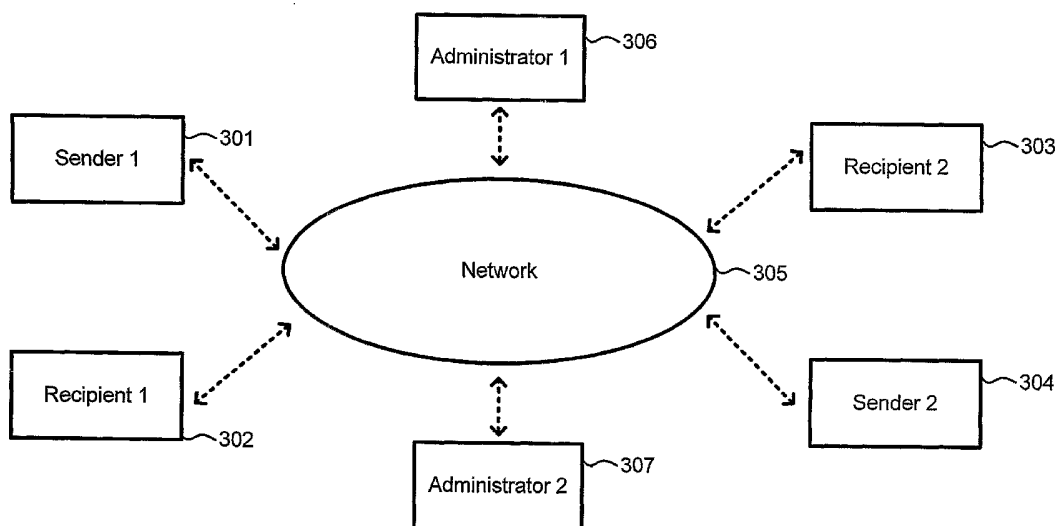
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(54) Title: COMMUNICATIONS RESTRICTIONS FOR MOBILE COMMUNICATION DEVICES



(57) Abstract: Systems and methods for managing communication groups are provided. In some embodiments, the invention includes systems and methods for managing a mobile communication device group. The system can include a communication device for sending a message from a member of a sender group (301, 304) and network (305) to transmit the message to the recipient group (302, 303) if the identity of the sender group (301, 304) exists in a communication permission parameter associated with the recipient group (302, 303). In other embodiments, the invention includes systems and methods for transmitting a message to a group of communication device users in an identified geographical area and including a graphical display for presenting a geographical representation of an area. The invention can also include a selection tool for identifying one or more communication device users located within a defined area. In such embodiments, a network (305) can be used to transmit a message from a sender (301, 304) to the users located within the defined area.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/25915

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04Q 7/00; H04L 12/28, 9/00

US CL : 370/313, 392; 713/169

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. : Please See Continuation Sheet

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,647,260 B1 (DUSSE et al) 11 November 2003 (11.11.2003), entire document	1-6,15-23
A	US 5,929,777 A (REYNOLDS et al) 27 July 1999 (27.07.1999), entire document	7,8,10,11
A	US 2002/0022492 A1 (BARAK et al) 21 February 2002 (21.02.2002), entire document	9,24
A	US 5,638,369 A (AYERST et al) 10 June 1997 (10.06.1997), entire document	1-6,11-23

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Further documents are listed in the continuation of Box C.

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See patent family annex.

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