

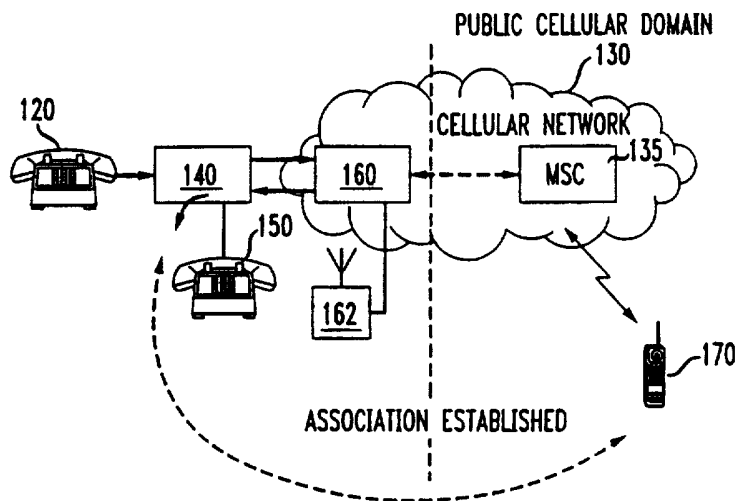


## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<b>(51) International Patent Classification <sup>6</sup>:</b> <b>H04M 3/46, H04Q 3/00, 7/24</b>	<b>A3</b>	<b>(11) International Publication Number:</b> <b>WO 97/50234</b> <b>(43) International Publication Date:</b> 31 December 1997 (31.12.97)
<b>(21) International Application Number:</b> PCT/US97/09497 <b>(22) International Filing Date:</b> 30 May 1997 (30.05.97)  <b>(30) Priority Data:</b> 08/669,805                      27 June 1996 (27.06.96)                      US  <b>(71) Applicant:</b> AT & T CORP. [US/US]; 32 Avenue of the Americas, New York, NY 10013-2412 (US). <b>(72) Inventors:</b> MUKERJEE, Sandip; 44 Highmount Avenue, Warren, NJ 07059 (US). TAFF, Louis, Michael; 4 Alder Court, Matawan, NJ 07747 (US). ZAFFINO, Richard; 8004 N.E. 115th Way, Kirkland, WA 98034 (US). <b>(74) Agent:</b> WEINICK, Jeffrey, M.; AT & T Corp., 200 Laurel Avenue, Middletown, NJ 07748 (US).		<b>(81) Designated States:</b> BR, CA, JP, MX, NO, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).  <b>Published</b> <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>  <b>(88) Date of publication of the international search report:</b> 5 February 1998 (05.02.98)

**(54) Title:** CONCURRENT RINGING ON MULTIPLE NETWORK TELEPHONES**(57) Abstract**

A system and method for concurrently ringing a subscriber's wired and mobile stations, where the wired station is served by a wired telecommunications network and the mobile station is served by a wireless telecommunications network. The call is routed to a network interface point of control from either the wired or wireless networks and the network interface becomes the point of control for the call. The call is initially offered to the mobile station by the network interface point of control, and before the mobile station rings, the call is offered to the wired station so that the wired and mobile stations ring concurrently.



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# INTERNATIONAL SEARCH REPORT

Inter. Application No

PCT/US 97/09497

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 H04M3/46 H04Q3/00 H04Q7/24

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)

IPC 6 H04M H04Q

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 practical, 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	EP 0 549 126 A (AMERICAN TELEPHONE & TELEGRAPH) 30 June 1993 see figure 1 see column 1, paragraph 1 see column 2, line 24 - column 3, line 50 see column 5, line 1 - line 16 ---	1-17, 20-32
A	US 5 454 032 A (DEBORAH L. PINARD ET AL) 26 September 1995 see column 1, line 55 - column 2, line 41; figure 1 see column 3, line 7 - line 32 see column 4, line 35 - line 46 ---	1-17, 20-32
A	GB 2 293 521 A (MITEL CORPORATION) 27 March 1996 see page 1, line 1 - page 2, line 29 -----	

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☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 December 1997

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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