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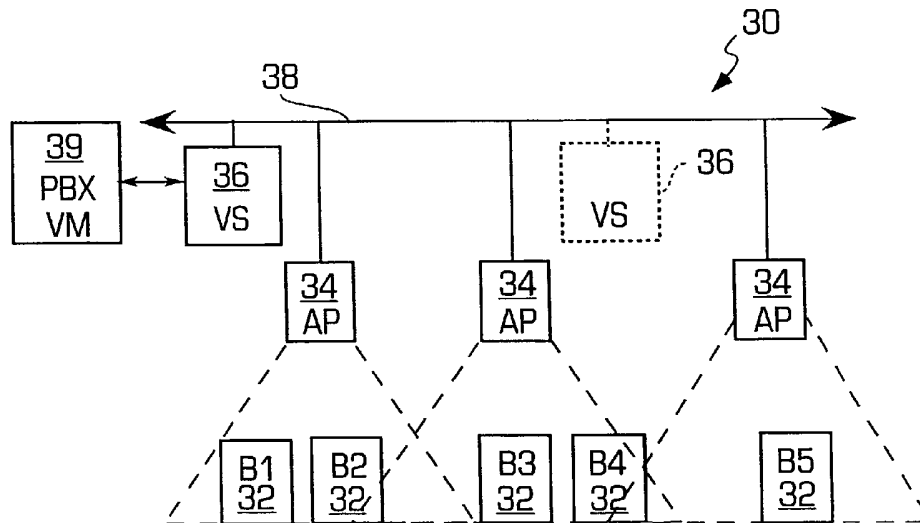
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(54) Title: VOICE-CONTROLLED WIRELESS COMMUNICATIONS SYSTEM AND METHOD



(57) Abstract: A wireless communication system has a central computer, one or more wireless access points (34) and one or more personal badges (32) that communicate wirelessly with the one or more access points. The badges provide the user with a communication device that permits the user to initiate telephone calls and conferences, receive telephone calls, receive pages and be located within a particular environment.

WO 2004/021149 A3

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US03/27347

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC: **H04Q 7/20**

USPC: 455/456.3, 557, 414.2, 575.1, 90.1, 344

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. : 455/456.3, 557, 414.2, 575.1, 90.1, 344

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)  
BRS

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category *  | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No.  |
|-------------|---|--|
| X<br>—<br>Y | US 5,515,426 A (YACENDA et al) 07 May 1996, see col 4 lines 2-43, col 5 lines 18-61, col 7 lines 15-66, col 17 lines 12-52, col 21 line 38 - col 25 line 64 | 1-5,7,11-14,16-19,21,24,26-31,33,36-45,47,50,52-56<br>-----<br>6,8,22,32,34,48 |
| Y           | US 6,215,992 B1 (HOWELL et al) 10 April 2001, see col 2 line 27 - col 4 line 7  | 6,8,22,32,34,48  |
| A           | US 6,150,951 A (OLEJNICZAK) 21 November 2000, see entire document.  | 1-56   |

Further documents are listed in the continuation of Box C.

See patent family annex.

| * Special categories of cited documents:  | "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  |     |  |
| "P" document published prior to the international filing date but later than the priority date claimed  |     |  |

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