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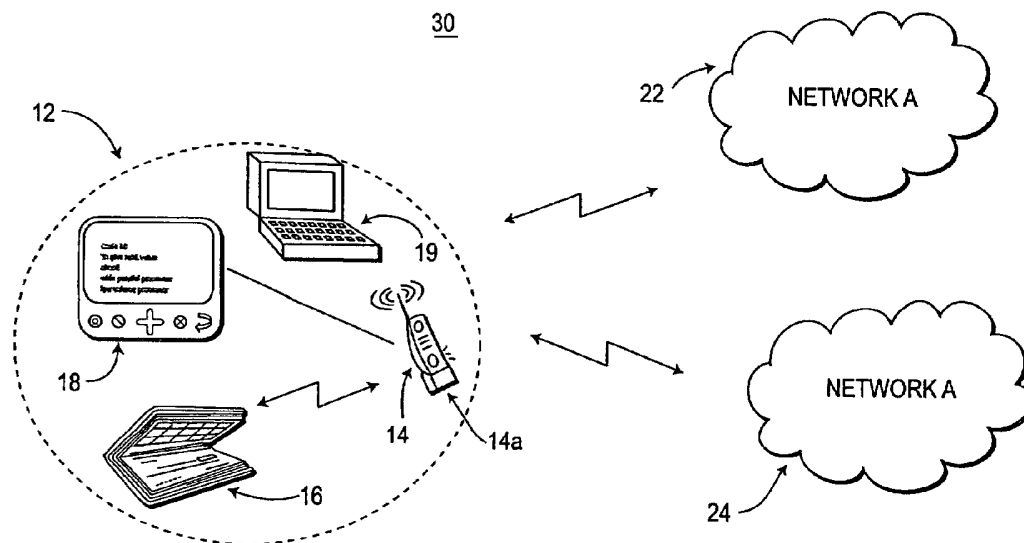
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(54) Title: METHOD AND APPARATUS FOR INTERCONNECTION OF PERSONAL AREA NETWORKS (PANs)



(57) Abstract: Method and apparatus for facilitating high level handoff decisions performed by a gateway device (14) of a personal area network (PAN) (12) which examines criteria regarding both the devices (14,16,18,19) making up the PAN (12) as well as the enterprise networks (22,24) which are the subject of the potential handoff.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/17134

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04Q 7/20

US CL : 455/436

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. : 455/436, 437, 438, 439, 435, 426, 41, 507

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.
Y, P	US 2002/0187780 A1 (SOUISSI) 12 December 2002 (12.12. 2002); abstract, paragraphs 0011, 0024, 0054	1, 14, 21
Y, P	US 2003/0078002 A1 (SANJEEV et al.) 24 April 2003 (24.04.2003); figure 1, paragraphs 0017-0019	1, 14, 21

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

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