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(54) **Title:** USING A BLUETOOTH CAPABLE MOBILE PHONE TO ACCESS A REMOTE NETWORK

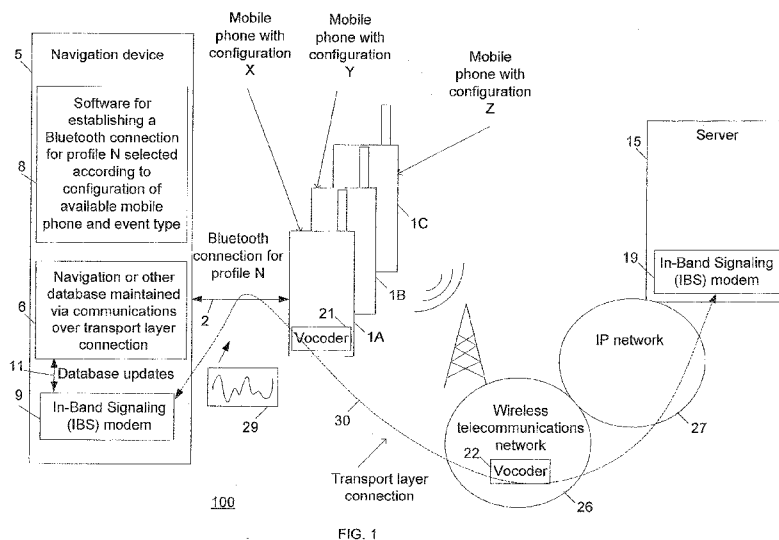


FIG. 1

(57) **Abstract:** In one example, a Bluetooth enabled mobile device discovers the Bluetooth profile capability of a plurality of mobile phones and stores the profile information in a database. Thereafter, when access to a remote network such as an Internet Protocol (IP) network is necessitated by an event, the Bluetooth enabled mobile device can establish a Bluetooth connection with an available mobile phone according to a comparison of the event to the stored profile information for that mobile phone. The Bluetooth enabled mobile device can then establish a transport layer connection that extends over the established Bluetooth connection and a wireless telecommunications network associated with the available phone and exchange data with a remote network using the established transport layer connection.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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ADD.

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)
H04W

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)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/081373 A2 (NOKIA CORP [FI]; NOKIA INC [US] NOKIA CORP [FI]) 2 October 2003 (2003-10-02) * abstract page 1, line 1 - page 14, line 5 page 16, line 15 - page 24, last line figures 1-7 -----	1-20

Further documents are listed in the continuation of Box C.

See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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		EP 1573448 A2	14-09-2005
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