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(54) Title: PROVISIONED CONFIGURATION FOR AUTOMATIC WIRELESS CONNECTION

(57) Abstract: Systems and methods for provisioned configuration of wireless devices to allow access to restricted wireless networks are provided. Using an open wireless or wired network, a user of a wireless device may be authenticated. A configuration application, which includes the parameters and policies of the provisioned configuration, is generated, transferred to, and executed on the wireless device. Following configuration by the application, the wireless device is allowed to access the restricted wireless network within the parameters and policies of the provisioned configuration.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: H04M 1/66(2006.01),1/68(2006.01),3/00(2006.01),3/16(2006.01);G06F 15/177(2006.01);H04L 9/00(2006.01)

USPC: 455/410,411,418,419;709/220;713/168,173,175;726/1,2,3,4,10

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. : 455/410,411,418,419;709/220;713/168,173,175;726/1,2,3,4,10

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.
X --- Y	US 2004/0214570 A1 (ZHANG et al) 28 October 2004 (28.10.2004), para. 8-16, 20 and 21	1,2,4-11,14,16-19,21,23-26, 29 and 30 ----- 3,12,13,15,20,22,27 and 28
Y	US 2003/0162533 A1 (MOLES et al) 28 August 2003 (28.08.2003), para. 50, 56-57 and 67	3,12,13,15,20,22,27 and 28

Further documents are listed in the continuation of Box C.

See patent family annex.

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"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"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	"&" document member of the same patent family

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