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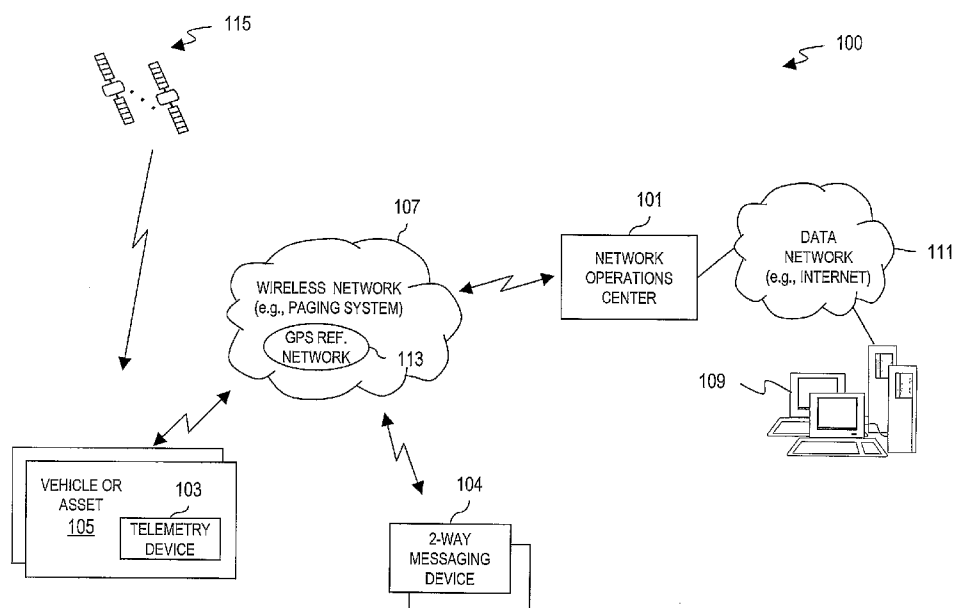
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR PROVIDING SECURE WIRELESS COMMUNICATION



(57) Abstract: An approach is provided for securely communicating in a wireless network. A cryptographic server 209 generates a command to enable a secure mode of operation for a wireless device, wherein the wireless device 104 can operate in a secure mode and an unsecure mode in support of two-way messaging. The cryptographic server sends the command to the wireless device to activate the secure mode of operation. The secure mode of operation provides transmission of an encrypted message by the wireless device over the wireless network.

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

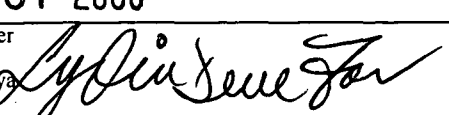
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B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 455/410,411,412.1,412.2 Documentation searched other than minimum documentation to the extent that such documents are included in the 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	US 6,311,270 (CHALLENGER et al) 30 October 2001 (30.10.2001), column 2, lines 12-48, column 4, lines 20-59, col. 5, line 48- col. 6, line 9, col. 6, lines 39-67 and col. 7, lines 26-45.	1, 2, 4-11, 13-19, 21-26 and 28-33
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
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"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Authorized officer Sam Bhattacharya  Telephone No. xxx-xxx-xxxx