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(54) Title: FIXED WIRELESS TELEPHONE DEVICE

(57) Abstract: Methods and apparatus are disclosed for establishing a fixed wireless telephone service. A fixed wireless device includes a wireless device for establishing wireless connections to a wireless communications network that interfaces with a public switched telephone network. The fixed wireless device includes a connection that provides telephone service for an ordinary POTS-based telephone, handset, computer, or other communication device. Various techniques are provided for monitoring during use and/or verifying prior to use whether the fixed wireless device remains in an intended fixed location.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/26669

A. CLASSIFICATION OF SUBJECT MATTER																				
IPC(7) : H04B 001/40,001/38; H04M 011/00,001/00; H04Q 007/20 US CL : 455/404.2,406.414.1,421,422.1,426.2,456.1,456.3,461,410,411,74.1,550.1,552.1,554.1,554.2,555,565 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. : 455/404.2,406.414.1,421,422.1,426.2,456.1,456.3,461,410,411,74.1,550.1,552.1,554.1,554.2,555,565																				
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,P	US 6,600,925 B1(RAMS) 29 July 2003, col. 4, lines 13-26	11-13																		
X	US 5,590,406A (BAYLEY et al) 31 December 1996, col. 3, lines 24-43	14-17																		
Y	US 6,625,034A1 (RAITH) 23 September 2003, col. 5, line 60 to col. 6, line 21	3-5,6,7,8																		
X	US 6,529,707B1 (DENT) 04 March 2003, col. 12, line 52 to col. 13, line 5	6																		
A	US 6,332,073 B1 (NILSSON et al) 18 December 2001, see entire document																			
A	US 6,032,034A (RABINA et al) 24 February 2000, see entire document																			
A	US 6,014,560 A (KRAMER) 11 January 2000, see entire document																			
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.																				
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