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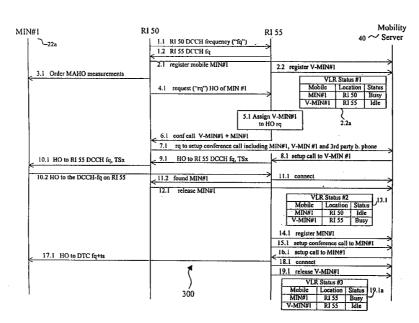
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(54) Title: HANDOFF BETWEEN DIGITAL WIRELESS OFFICE SYSTEM (DWOS) RADIO-INFRASTRUCTURE UNITS USING A CONFERENCE CALL



(57) Abstract: An apparatus performs an inter-radio-infrastructure handoff ("inter-Rl handoff") in a private mobile communication system when a mobile terminal roams from a first area served by a first radio-infrastructure (Rl) to a second area served by a second Rl unit. The system comprises a first Rl unit connected to a first radiohead (RH), and a second Rl unit connected to a second RH. An inter-Rl handoff is performed using a conference call.



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INTERNATIONAL SEARCH REPORT

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Minimum do IPC 7	ocumentation searched (classification system followed by classific $H04Q$	ation symbols)		
Documental	tion searched other than minimum documentation to the extent tha	t such documents are included in the	fields searched	
	lata base consulted during the international search (name of data ternal, PAJ, INSPEC	base and, where practical, search ter	ms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
Α	JOHANSON R ET AL: "MOBILE ADVA WIRELESS OFFICE - A DIGITAL WIR OFFICE SYSTEM FOR TDMA/136 NETW ON - ERICSSON REVIEW, ERICSSON. SE, vol. 1, 1999, pages 20-27, XP00 ISSN: 0014-0171 page 22, left-hand column, line -right-hand column, line 20 page 23, right-hand column, line 19 page 24, left-hand column, line 25, left-hand column, line 55	ELESS ORKS" STOCKHOLM, 0802523 8 e 4 - line	1-20	
X Furt	ther documents are listed in the continuation of box C.	X Patent family members a	are listed in annex.	
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30 September 2002		15/10/2002	15/10/2002	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk		Authorized officer		
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Rüschmann, F		

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INTERNATIONAL SEARCH REPORT

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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	US 5 850 606 A (GALLAGHER DAVID A ET AL) 15 December 1998 (1998-12-15) column 1, line 37 - line 65 column 2, line 1 -column 3, line 13 column 3, line 46 - line 57 column 4, line 24 -column 5, line 11 column 7, line 14 - line 30	1-20
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INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/EP 02/00966

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US 5850606 A	15-12-1998	NONE	