

Title (en)

LOCATION MANAGEMENT IN A CONNECTION-ORIENTED PACKET NETWORK

Title (de)

LOKALISIERUNGSVERWALTUNG IN EINEM VERBINDUNGSORIENTIERTEN PAKETNETZWERK

Title (fr)

GESTION DE LA POSITION DANS UN RESEAU PAR PAQUETS EN MODE CONNEXION

Publication

**EP 1008267 A2 20000614 (EN)**

Application

**EP 98913793 A 19980409**

Priority

- FI 9800326 W 19980409
- FI 971587 A 19970415

Abstract (en)

[origin: WO9847303A2] The invention relates to a connection-oriented packet network comprising hierarchically arranged peer groups (1, 2, 3) and at least one home data base, a temporary location information in the home data base comprising an address of a peer group in which a mobile terminal or mobile subscriber is last registered. A set-up message is routed to a destination peer group according to the temporary location information. Each member in a peer group has information for routing the set-up message forward to a mobile terminal within the peer group.

IPC 1-7

**H04Q 7/24**

IPC 8 full level

**H04Q 7/34** (2006.01); **H04Q 7/38** (2006.01); **H04Q 11/04** (2006.01); **H04W 60/04** (2009.01); **H04L 12/56** (2006.01); **H04Q 7/24** (2006.01)

CPC (source: EP)

**H04Q 11/0478** (2013.01); **H04W 60/04** (2013.01); **H04L 2012/5607** (2013.01); **H04L 2012/5623** (2013.01)

Citation (search report)

See references of WO 9847303A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9847303 A2 19981022**; **WO 9847303 A3 19990121**; AU 6835898 A 19981111; CA 2286596 A1 19981022; EP 1008267 A2 20000614; FI 105138 B 20000615; FI 971587 A0 19970415; FI 971587 A 19981016; JP 2002501696 A 20020115; ZA 983091 B 19981020

DOCDB simple family (application)

**FI 9800326 W 19980409**; AU 6835898 A 19980409; CA 2286596 A 19980409; EP 98913793 A 19980409; FI 971587 A 19970415; JP 54352698 A 19980409; ZA 983091 A 19980414