

Title (en)

METHOD AND APPARATUS FOR REGISTERING A PORTABLE MESSAGING UNIT IN A COMMUNICATION SYSTEM

Title (de)

VERFAHREN UND EINRICHTUNG ZUR REGISTRIERUNG EINER TRAGBAREN NACHRICHTENEINHEIT IN EINEM KOMMUNIKATIONSSYSTEM

Title (fr)

PROCEDE ET APPAREIL D'ENREGISTREMENT D'UNE UNITE DE MESSAGERIE PORTABLE DANS UN SYSTEME DE COMMUNICATIONS

Publication

EP 0950327 A4 20020102 (EN)

Application

EP 97950722 A 19971201

Priority

- US 9721778 W 19971201
- US 77245296 A 19961223

Abstract (en)

[origin: WO9828933A1] A portable messaging unit (130) roams within zones (105, 110, 115) of a communication system (100). The portable messaging unit (130) includes a processor (220) that determines whether the portable messaging unit (130) is registered in a current zone and a registration manager (235) for attempting to register at a time indicated by a retry algorithm when the portable messaging unit (130) is not registered in the current zone. An event detector (240) monitors unit operations to detect occurrence of a registration event, in response to which registration is attempted regardless of whether the time indicated by the retry algorithm has arrived.

IPC 1-7

H04Q 7/22; **H04Q 7/38**

IPC 8 full level

C07D 501/59 (2006.01); **H04Q 7/38** (2006.01); **H04W 60/04** (2009.01); **H04W 48/16** (2009.01); **H04W 60/02** (2009.01)

CPC (source: EP)

H04W 60/04 (2013.01); **H04W 48/16** (2013.01); **H04W 60/02** (2013.01)

Citation (search report)

- [XY] EP 0541026 A2 19930512 - HITACHI LTD [JP], et al
- [Y] US 5537460 A 19960716 - HOLLIDAY JR ROBERT O [US], et al
- [Y] EP 0738095 A2 19961016 - IBM [US]
- See references of WO 9828933A1

Designated contracting state (EPC)

CH DE FI FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9828933 A1 19980702; EP 0950327 A1 19991020; EP 0950327 A4 20020102

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