

Title (en)

WIRELESS ACCESS POINT OF AN IP NETWORK, AND CORRESPONDING MOBILITY MANAGEMENT METHOD

Title (de)

DRAHTLOSER ZUGRIFFSPUNKT FÜR EIN IP-NETZWERK UND VERFAHREN ZUR MOBILITÄTSVERWALTUNG DAFÜR

Title (fr)

POINT D'ACCES SANS FIL D'UN RESEAU IP, ET PROCEDE DE GESTION DE MOBILITE CORRESPONDANTE

Publication

EP 1258162 A1 20021120 (FR)

Application

EP 01907850 A 20010220

Priority

- FR 0100493 W 20010220
- FR 0002097 A 20000221

Abstract (en)

[origin: WO0163956A1] The invention concerns an access point emitting a beacon signal on an air interface. It executes, with a mobile user equipment having detected the beacon signal, an inscription procedure of a protocol particular to the air interface, enabling said equipment to communicate through the access point. Environment data concerning the access point are carried by the beacon signal and/or at least a message transmitted on the air interface to the mobile user equipment within the framework of the inscription procedure.

IPC 1-7

H04Q 7/38; **H04L 29/06**

IPC 8 full level

H04L 12/28 (2006.01); **H04L 29/06** (2006.01)

CPC (source: EP)

H04L 69/04 (2013.01); **H04W 48/12** (2013.01)

Citation (search report)

See references of WO 0163956A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 0163956 A1 20010830; AU 3572401 A 20010903; EP 1258162 A1 20021120; FR 2805432 A1 20010824; FR 2805432 B1 20020816

DOCDB simple family (application)

FR 0100493 W 20010220; AU 3572401 A 20010220; EP 01907850 A 20010220; FR 0002097 A 20000221