

Title (en)

METHOD, SYSTEM AND MODULE FOR LOCATING A TELECOMMUNICATIONS TERMINAL

Title (de)

VERFAHREN, SYSTEM UND MODUL ZUM FINDEN EINES TELEKOMMUNIKATIONSENDGERÄTS

Title (fr)

PROCEDE, SYSTEME ET MODULE DE LOCALISATION D'UN TERMINAL DE TELECOMMUNICATION

Publication

EP 1751576 A1 20070214 (FR)

Application

EP 05757251 A 20050414

Priority

- FR 2005000899 W 20050414
- FR 0403861 A 20040414
- FR 0502453 A 20050314

Abstract (en)

[origin: WO2005103754A1] The invention relates to a system for locating a telecommunications terminal (10) comprising a hybridisation location module (14) consisting of a spatial filter (142), a temporal geographical location filter (141) for comparing a duration corresponding to the age of a last geographical location with a first predetermined maximum duration and, in the case of a positive comparison, in addition to said duration corresponding to the age of a last geographical location, comparing with a second predetermined maximum duration which is greater than said first predetermined maximum duration, a speed filter (145) for comparing the travel speed of said terminal (10) with a predetermined maximum speed, a module (144) for evaluating the geographical location uncertainty and a selection module (143) for selecting either the area defined by the last geographical location or a network location area. Said invention can be used for mobile telephone services requiring the knowledge of terminals location.

IPC 8 full level

G01S 5/14 (2006.01); **H04W 64/00** (2009.01)

CPC (source: EP US)

H04W 64/00 (2013.01 - EP US)

Citation (search report)

See references of WO 2005103754A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005103754 A1 20051103; EP 1751576 A1 20070214; US 2008171557 A1 20080717

DOCDB simple family (application)

FR 2005000899 W 20050414; EP 05757251 A 20050414; US 57865505 A 20050414