

Title (en)
NAVIGATION AID SYSTEM

Title (de)
SYSTEM ZUR UNTERSTÜTZUNG DER ORIENTIERUNG

Title (fr)
SYSTÈME D'ASSISTANCE À L'ORIENTATION

Publication
EP 2021733 A1 20090211 (FR)

Application
EP 07766100 A 20070525

Priority
• FR 2007051330 W 20070525
• FR 0651937 A 20060529

Abstract (en)
[origin: FR2901602A1] The system has markers placed near special points of a traffic network and each with an emitter transmitting a single identifier of the marker from a memory to a mobile phone (2). The phone has an application to store a destination and calculate an information message from the identifier, another identifier received before the former identifier, the destination and a database stored in a local memory. The database comprises different information parameters for bifurcations associated to one of the points, where one of the parameters is selected by the application based on the destination. The markers are of Bluetooth electronic chips and operate via batteries. The application is developed under Symbian operating system(RTM: Open standard operating system for data enabled mobile phones).

IPC 8 full level
G08G 1/005 (2006.01); **G08G 1/123** (2006.01)

CPC (source: EP US)
G08G 1/005 (2013.01 - EP US); **G08G 1/123** (2013.01 - EP US)

Citation (search report)
See references of WO 2007138219A1

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
FR 2901602 A1 20071130; FR 2901602 B1 20080718; EP 2021733 A1 20090211; IL 195547 A0 20090901; US 2009171572 A1 20090702; WO 2007138219 A1 20071206

DOCDB simple family (application)
FR 0651937 A 20060529; EP 07766100 A 20070525; FR 2007051330 W 20070525; IL 19554708 A 20081127; US 22791907 A 20070525