

Title (en)

DEVICE AND METHOD FOR DETERMINING TRIP INFORMATION

Title (de)

VORRICHTUNG UND VERFAHREN ZUR BESTIMMUNG VON FAHRTINFORMATIONEN

Title (fr)

DISPOSITIF ET PROCÉDÉ PERMETTANT DE DÉTERMINER DES INFORMATIONS D'ITINÉRAIRE

Publication

EP 2756327 A1 20140723 (DE)

Application

EP 12794652 A 20121029

Priority

- DE 102011086192 A 20111111
- EP 2012071327 W 20121029

Abstract (en)

[origin: CA2855232A1] A device determines trip information related to a route travelled by a passenger. In order to provide a solution for automatically verifying trip information and for enhancing passenger comfort when using public transportation, the device includes a receiver that can be carried by the passenger and receives a signal generated by a ground-based local transmitter, and a processor for determining at least one bit of trip information by signal evaluation in which at least one signal characteristic of a received signal is evaluated.

IPC 8 full level

G01S 5/02 (2010.01); **G06Q 30/04** (2012.01); **G07B 15/02** (2011.01)

CPC (source: CN EP US)

G01S 5/0284 (2013.01 - CN EP US); **G01S 5/0295** (2020.05 - CN EP US); **G06Q 30/04** (2013.01 - CN EP US); **G07B 15/02** (2013.01 - CN EP US); **G01S 2205/09** (2020.05 - CN EP US)

Citation (search report)

See references of WO 2013068252A1

Citation (examination)

- WO 2004051580 A1 20040617 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- EP 1777659 A1 20070425 - SCHEIDT & BACHMANN GMBH [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102011086192 A1 20130516; AU 2012334302 A1 20140424; AU 2012334302 B2 20150917; BR 112014011146 A2 20170516; CA 2855232 A1 20130516; CN 103930793 A 20140716; CN 103930793 B 20170929; EP 2756327 A1 20140723; RU 2014123709 A 20151227; RU 2591545 C2 20160720; US 2014289026 A1 20140925; WO 2013068252 A1 20130516

DOCDB simple family (application)

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