

Title (en)

DEVICE AND METHOD FOR RAIL-SIDE MONITORING OF THE POSITION OF A STABLED RAIL-BASED VEHICLE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM SCHIENENSEITIGEN ÜBERWACHEN EINER POSITION EINES ABGESTELLTEN SCHIENENGEFÜHRTEN FAHRZEUGS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE SURVEILLANCE CÔTÉ RAIL DE LA POSITION D'UN VÉHICULE GUIDÉ SUR RAILS À L'ARRÊT

Publication

EP 3038878 B1 20190612 (DE)

Application

EP 14766929 A 20140904

Priority

- DE 102013219812 A 20130930
- EP 2014068793 W 20140904

Abstract (en)

[origin: WO2015043904A2] The invention relates to a device (105) for monitoring, from the infrastructure side, the position of a stabled rail-based vehicle (103), said device comprising: a detector (111) for detecting, from the infrastructure side, a change of location of the stabled vehicle (103) and a communications device (115) which is designed to communicate the detected change in location via a communications network (109) to a user (107) of said communications network (109). The invention further relates to a corresponding method, to a corresponding system, to a method for operating said system and to a computer program.

IPC 8 full level

B61L 25/02 (2006.01); **B61L 23/04** (2006.01)

CPC (source: EP US)

B61L 25/021 (2013.01 - EP US); **B61L 25/025** (2013.01 - EP US); **B61L 23/041** (2013.01 - EP US)

Citation (examination)

- EP 1897780 A2 20080312 - MATTIG SCHAUER GMBH [AT]
- EP 0989408 A1 20000329 - VOSSLOH MAN SYSTEMELEKTRONIK G [DE]

Cited by

US9423812B2

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)

WO 2015043904 A2 20150402; WO 2015043904 A3 20150618; CN 105593103 A 20160518; CN 105593103 B 20180102; DE 102013219812 A1 20150402; EP 3038878 A2 20160706; EP 3038878 B1 20190612; ES 2745403 T3 20200302; HK 1223596 A1 20170804; US 10293841 B2 20190521; US 2016214631 A1 20160728

DOCDB simple family (application)

EP 2014068793 W 20140904; CN 201480054093 A 20140904; DE 102013219812 A 20130930; EP 14766929 A 20140904; ES 14766929 T 20140904; HK 16111987 A 20161018; US 201415025958 A 20140904