

Title (en)

METHOD AND DEVICE FOR STANDSTILL MONITORING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STILLSTANDSÜBERWACHUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE SURVEILLANCE D'ARRÊT

Publication

EP 3166836 A1 20170517 (DE)

Application

EP 15750439 A 20150817

Priority

- DE 102014217981 A 20140909
- EP 2015068843 W 20150817

Abstract (en)

[origin: WO2016037801A1] The invention relates to a method for standstill monitoring of a movable object, in particular a rail vehicle, with respect to a solid ground, and to a device for carrying out said method in a rail vehicle. The aim of the invention is to devise a reliable method which allows to make sure, without using power, that the rail vehicle remains at a standstill. When the vehicle is at a standstill, no motion-related increase in the roll-off length of a free end of a roll-off cable is detected, the free end being loosely held magnetically perpendicular between the mobile object and the solid ground.

IPC 8 full level

B61L 25/02 (2006.01)

CPC (source: EP)

B61L 25/021 (2013.01); **B61L 25/025** (2013.01)

Citation (search report)

See references of WO 2016037801A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102014217981 A1 20160310; EP 3166836 A1 20170517; WO 2016037801 A1 20160317

DOCDB simple family (application)

DE 102014217981 A 20140909; EP 15750439 A 20150817; EP 2015068843 W 20150817