

Title (en)

METHOD AND DEVICE FOR STANDSTILL MONITORING IN RAIL VEHICLES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STILLSTANDSÜBERWACHUNG BEI SCHIENENFAHRZEUGEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR CONTRÔLER L'ÉTAT D'ARRÊT D'UN VÉHICULE FERROVIAIRE

Publication

EP 2858873 A1 20150415 (DE)

Application

EP 13733995 A 20130624

Priority

- DE 102012212808 A 20120720
- EP 2013063099 W 20130624

Abstract (en)

[origin: WO2014012747A1] The invention relates to a method and device for standstill monitoring in rail vehicles using a train control device. According to the invention, a standstill position which is safe with respect to signalization and sensor information, which is safe with respect to signalization, of at least one clear track signaling system in particular, current counter readings of axle counter sensors, are recorded on the vehicle side, in order to monitor an entire operation immediately after restarting the rail vehicle.

IPC 8 full level

B61L 1/18 (2006.01); **B61L 1/16** (2006.01); **B61L 25/02** (2006.01); **B61L 27/00** (2006.01)

CPC (source: EP)

B61L 1/16 (2013.01); **B61L 1/18** (2013.01); **B61L 25/021** (2013.01); **B61L 27/20** (2022.01); **B61L 2027/202** (2022.01)

Citation (search report)

See references of WO 2014012747A1

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)

WO 2014012747 A1 20140123; DE 102012212808 A1 20140123; DK 2858873 T3 20171023; EP 2858873 A1 20150415;
EP 2858873 B1 20170802; ES 2645618 T3 20171207

DOCDB simple family (application)

EP 2013063099 W 20130624; DE 102012212808 A 20120720; DK 13733995 T 20130624; EP 13733995 A 20130624; ES 13733995 T 20130624