

Title (en)

DEVICE FOR STANDSTILL MONITORING IN RAIL VEHICLES

Title (de)

VORRICHTUNG ZUR STILLSTANDSÜBERWACHUNG BEI SCHIENENFAHRZEUGEN

Title (fr)

DISPOSITIF DE SURVEILLANCE D'IMMOBILISATION DE VÉHICULES FERROVIAIRES

Publication

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Application

EP 11785638 A 20111111

Priority

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- EP 2011069970 W 20111111

Abstract (en)

[origin: WO2012069325A1] The invention relates to a device for standstill monitoring in rail vehicles with a train control system and an odometric device for ascertaining and evaluating wheel rotations. The aim of the invention is to make it possible to dispense with a device for standstill monitoring when the train control system is switched off, said device being especially designed for this purpose. This is achieved in that a dedicated power supply device that is independent of the train control system is provided in order to maintain the function of the odometric device during the switched-off phases of the train control system. The odometric device has storing means for storing the wheel rotations determined during the switched-off phases of the train control system or the derived variables.

IPC 8 full level

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