

Title (en)

METHOD FOR REMOTELY MONITORING A RAIL VEHICLE

Title (de)

VERFAHREN ZUM FERNÜBERWACHEN EINES SCHIENENFAHRZEUGS

Title (fr)

PROCÉDÉ DE TÉLÉSURVEILLANCE D'UN VÉHICULE SUR RAILS

Publication

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Application

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Abstract (en)

[origin: WO2014127969A2] The invention relates to a method for remotely monitoring a rail vehicle in a railway network having several rail vehicles. According to the invention, in order to simply and reliably determine the currentness of a television image of a remotely monitored rail vehicle in said method, television images (B1 to B4) are sent out by the rail vehicles (1) in the same timing cycle and transmitted to a central monitoring station (6) operating in the same timing cycle in the method for remotely monitoring a rail vehicle (1) in a railway network (2) having a plurality of rail vehicles, each television image being transmitted with such a rail-vehicle-specific symbol (8, 9) that a pattern (12) is formed on a monitor (7) of the central monitoring station (6) by the rail-vehicle-specific symbols (9, 10), wherein the colour of the rail-vehicle-specific symbols (8, 9) of the plurality of rail vehicles (1) is changed uniformly over time. The invention specifies the monitoring of a rail vehicle, by means of which monitoring the currentness of a television image of a remotely monitored rail vehicle can be determined simply and reliably.

IPC 8 full level

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