

Title (en)

Device and method for receiving and processing signals for influencing trains on a rail vehicle and reception device

Title (de)

Einrichtung und Verfahren zum Empfangen und zum Verarbeiten von Signalen zur Zugbeeinflussung auf einem Schienenfahrzeug sowie Empfangsgerät

Title (fr)

Dispositif et procédé de réception et de traitement de signaux pour contrôler un véhicule sur rail et appareil de réception

Publication

EP 2181908 B1 20111123 (DE)

Application

EP 09171737 A 20090930

Priority

DE 102008056095 A 20081104

Abstract (en)

[origin: EP2181908A2] The device (FE) has a receiver (EG) for receiving signals from track side transmission equipment. A vehicle computer (FR1) of an automatic train control system is provided which is connected by a communication interface (S1) to the receiver. Another vehicle computer (FR2) of another automatic train control system is provided. An emulator (EM) is provided for connecting the latter vehicle computer to the receiver. An independent claim is included for a method for receiving and processing signals for automatic train control in a rail vehicle.

IPC 8 full level

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CPC (source: EP)

B61L 3/121 (2013.01); **B61L 3/225** (2013.01); **B61L 15/0063** (2013.01); **B61L 2027/202** (2022.01)

Cited by

PL422700A1; FR2988064A1; KR20150002607A; WO2014035268A2; WO2012000747A3; WO2013010800A3; US9663126B2; WO2013135533A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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