

Title (en)

DEVICE ON BOARD A VEHICLE FOR RECEIVING INFORMATION FROM A WAYSIDE TRANSMITTER

Title (de)

FAHRZEUGSEITIGE EINRICHTUNG FÜR DEN EMPFANG VON INFORMATIONEN EINER STRECKENSEITIGEN SENDEEINRICHTUNG

Title (fr)

DISPOSITIF EMBARQUÉ DANS UN VÉHICULE POUR LA RECEPTION DES INFORMATIONS D'UN DISPOSITIF DE TRANSMISSION LE LONG DE LA VOIE

Publication

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Application

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Abstract (en)

[origin: WO2019086206A1] The invention relates to a vehicle-based device (100) for a vehicle, in particular a rail vehicle (11, 12), said device comprising a receiving device (120) which, when passing a track-based transmission device, is suitable for receiving a signal, which is at least also frequency-modulated, from said track-based transmission device. According to the invention, the vehicle-based device (100) comprises an evaluation device (130) which is suitable for generating a crosstalk warning (UW), namely in accordance with signal levels at different frequencies of the received frequency-modulated transmission signal and/or in accordance with the frequency curve.

IPC 8 full level

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