Title (en)

DEVICE AND METHOD FOR DETECTING A COLD MOVEMENT OF A RAIL VEHICLE AND RAIL VEHICLE HAVING SUCH A DEVICE

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ERKENNUNG EINER KALTBEWEGUNG EINES SCHIENENFAHRZEUGS SOWIE SCHIENENFAHRZEUG MIT EINER DERARTIGEN VORRICHTUNG

Title (fr)

DISPOSITIF ET PROCÉDÉ DE DÉTECTION D'UN MOUVEMENT À FROID D'UN VÉHICULE FERROVIAIRE ET VÉHICULE FERROVIAIRE COMPORTANT UN TEL DISPOSITIF

Publication

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Application

EP 16704000 A 20160212

Priority

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- EP 2016052974 W 20160212

Abstract (en)

[origin: WO2016139047A1] The invention relates to a device (2; 102; 202; 302) for detecting a cold movement of a rail vehicle (1) having a display device (110; 210; 310) and having an activation device (130; 230; 330) for activating the display device. The device (2; 102; 202; 302) is made particularly robust and resilient by means of an apparatus (140; 240; 340) for forming a mechanically operative connection of the display device (110; 210; 310) to a vehicle part (3) which can be moved as a function of the cold movement of the rail vehicle. By means of this apparatus (140; 240; 340), the activated display device (110, 210; 310), is, on the one hand, kept, in an active status when the vehicle part (3) is stationary and, on the other hand, in the event of a predefined change in position of the vehicle part (3) said activated display device (110, 210; 310) is subjected to a change in status from the active status to a passive status. The invention also relates to a rail vehicle comprising such a device. Furthermore, the invention relates to a method for detecting a cold movement of a rail vehicle.

IPC 8 full level

B61L 25/02 (2006.01)

CPC (source: CN EP)

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Cited by

US11827255B2; DE102020204195A1; WO2021197724A1; US11866075B2

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DOCDB simple family (publication)

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