

Title (en)

SYSTEM FOR GENERATING ACTION RECOMMENDATIONS FOR THE OPERATOR OF A RAIL VEHICLE

Title (de)

VORRICHTUNG ZUM ERZEUGEN VON HANDLUNGSEMPFEHLUNGEN FÜR DEN FÜHRER EINES SCHIENENFAHRZEUGS

Title (fr)

DISPOSITIF GÉNÉRANT DES CONSEILS D'ACTIONS DESTINÉS AU CONDUCTEUR D'UN VÉHICULE FERROVIAIRE

Publication

**EP 2976246 A2 20160127 (DE)**

Application

**EP 14729241 A 20140521**

Priority

- DE 102013210063 A 20130529
- EP 2014060394 W 20140521

Abstract (en)

[origin: WO2014191269A2] The invention relates to a system for generating action recommendations for the operator of a rail vehicle (10). In order to provide a generic system that can be retrofitted quickly and easily to an existing rail vehicle, the system according to the invention comprises a device (24) that can be carried by the operator, said device having: at least one data interface unit (32) for receiving basic data; a storage unit (30) for storing at least one program module; a processing unit (28) provided for executing the program module in order to generate the action recommendations at least on the basis of the basic data; and an output unit (26) for outputting the action recommendations.

IPC 8 full level

**B61L 3/00** (2006.01); **B61L 15/00** (2006.01); **B61L 25/00** (2006.01); **B61L 27/00** (2006.01)

CPC (source: EP RU US)

**B61L 15/0058** (2024.01 - EP US); **B61L 15/0062** (2024.01 - EP US); **B61L 15/0072** (2013.01 - EP US); **B61L 15/009** (2013.01 - EP US); **B61L 27/16** (2022.01 - EP US); **B61L 99/00** (2013.01 - US); **B61L 3/00** (2013.01 - RU)

Citation (search report)

See references of WO 2014191269A2

Cited by

EP4067197A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102013210063 A1 20141204**; CN 105307919 A 20160203; CN 105307919 B 20171013; DK 2976246 T3 20200210; EP 2976246 A2 20160127; EP 2976246 B1 20191106; ES 2765262 T3 20200608; RU 171211 U1 20170524; US 2016107665 A1 20160421; US 9937940 B2 20180410; WO 2014191269 A2 20141204; WO 2014191269 A3 20150514

DOCDB simple family (application)

**DE 102013210063 A 20130529**; CN 201480030674 A 20140521; DK 14729241 T 20140521; EP 14729241 A 20140521; EP 2014060394 W 20140521; ES 14729241 T 20140521; RU 2015155872 U 20140521; US 201414893954 A 20140521