

Title (en)

DISPLAY SYSTEM FOR A VEHICLE-SIDE ASSEMBLY

Title (de)

ANZEIGESYSTEM FÜR EINE FAHRZEUGSEITIGE ANORDNUNG

Title (fr)

SYSTÈME D'AFFICHAGE POUR UN ENSEMBLE CÔTÉ VÉHICULE

Publication

**EP 3558787 A2 20191030 (DE)**

Application

**EP 18702140 A 20180117**

Priority

- DE 102017202453 A 20170215
- EP 2018051073 W 20180117

Abstract (en)

[origin: WO2018149582A2] The invention relates to a display system (3) for a vehicle-side assembly (1). In order to make the driving operation of a train easier for the power car driver, the invention proposes a vehicle-side assembly (1) comprising a vehicle-side automatic train protection system (2) and a vehicle-side display system (3), the automatic train protection system (2) having at least one automatic train protection control unit (4) and said unit (4) being designed such that it intervenes in the driving operation to alter the speed of a train comprising the vehicle-side assembly (1). The display system (3) is separate from the automatic train protection functions of the automatic train protection system (2) and said display system (3) comprises a display unit (6) which can display a signal descriptor. The display unit (6) is connected to a display control unit (7) and said display control unit (7) is designed such that the display of the signal descriptor on the display unit (6) is initiated in accordance with the position of the train. In addition, the invention proposes a display system (3) and a method for operating a train.

IPC 8 full level

**B61L 15/00** (2006.01); **B61L 3/02** (2006.01); **B61L 25/02** (2006.01)

CPC (source: EP)

**B61L 3/02** (2013.01); **B61L 15/0027** (2013.01); **B61L 15/009** (2013.01); **B61L 25/025** (2013.01)

Citation (search report)

See references of WO 2018149582A2

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 102017202453 A1 20180816**; AU 2018220668 A1 20190815; AU 2018220668 B2 20210311; EP 3558787 A2 20191030;  
WO 2018149582 A2 20180823; WO 2018149582 A3 20181011

DOCDB simple family (application)

**DE 102017202453 A 20170215**; AU 2018220668 A 20180117; EP 18702140 A 20180117; EP 2018051073 W 20180117