

Title (en)

ATO DEVICE, RAIL VEHICLE AND METHOD FOR THE AUTOMATED DRIVING OF A RAIL VEHICLE

Title (de)

ATO-EINRICHTUNG, SCHIENENFAHRZEUG UND VERFAHREN ZUM AUTOMATISIERTEN FAHREN EINES SCHIENENFAHRZEUGS

Title (fr)

DISPOSITIF DE CONDUITE AUTOMATIQUE D'UN VÉHICULE FERROVIAIRE, VÉHICULE FERROVIAIRE ET PROCÉDÉ DE CONDUITE AUTOMATIQUE D'UN VÉHICULE FERROVIAIRE

Publication

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Application

EP 17710872 A 20170314

Priority

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Abstract (en)

[origin: WO2017162472A1] The invention relates to a method for the automated driving of a rail vehicle (2) on tracks (4a, 4b) equipped with different track-side vehicle securing devices (5a, 5b). For the automated driving, required information is transmitted at least partially from different on-board vehicle securing devices (7, 8) to an ATO device (6), and the rail vehicle (2) is controlled by the ATO device (6) according to the transmitted information.

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- DE 102005002742 A1 20060727 - SIEMENS AG [DE]
- CHRISTIAN FRERICH: "Eurocab and the Driver MMI - an introduction to the technology", IRSE (INSTITUTE OF RAILWAY SIGNAL ENGINEERS) PROCEEDINGS 2002/2003, 10 December 2002 (2002-12-10), pages 42 - 48, XP055125703

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