

Title (en)

METHOD AND DEVICE FOR INCREASING THE ACCURACY OF A TIMETABLE CREATOR FOR RAIL VEHICLES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ERHÖHUNG DER GENAUIGKEIT EINER FAHRPLANERSTELLUNGSEINRICHTUNG FÜR SCHIENENFAHRZEUGE

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT D'AUGMENTER LA PRÉCISION D'UN DISPOSITIF D'ÉTABLISSEMENT D'HORAIRES POUR DES VÉHICULES FERROVIAIRES

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Application

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EP 2012066832 W 20120830

Abstract (en)

[origin: WO2014032714A1] The invention relates to a method and a device for increasing the accuracy of a timetable creator (1) for rail vehicles (4), wherein running curves between stopping points are calculated and used for an automatic train control system (3). To minimize the manual effort and time expended, it is provided according to the invention that the running curves are optimized on the basis of statistically evaluated measured values of minimal running times between the stopping points. An automatic running curve optimizer (5) serves for this purpose.

IPC 8 full level

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