

Title (en)

METHOD FOR SWITCHING A TRAIN ON AND OFF, AND ROUTE AND TRAIN CONFIGURATION FOR CARRYING OUT THE METHOD

Title (de)

VERFAHREN ZUM AUS- UND EINSCHALTEN EINES ZUGES SOWIE STRECKEN- UND ZUGKONFIGURATION ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCÉDÉ DE BRANCHEMENT ET DÉBRANCHEMENT D'UN TRAIN AINSI QUE CONFIGURATION DE LIGNE ET DE TRAIN PERMETTANT DE METTRE EN UVRE CE PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2015043983A1] The invention relates to a method, and to a route and train configuration for switching a train (1) off and on in a parking position, comprising an automatic train control device (7) on the train side, and a train monitoring system (5) on the route side. In order to make it possible to switch the train (1) on and off in an economical way and independently from personnel, the following steps are provided: A) start-up of the parking position, wherein a train reclosing unit (9), together with a coupling module (3) on the route side that is connected to the train monitoring system (5), establishes an electrical connection; B) switching off sub-systems (8) on the train side by means of the train control device (7); C) shutting down and switching off the train control device (7); D) event triggered re-activation of the train control device (7) with the aid of the train reclosing unit (9); E) switching on the remaining sub-systems (8) of the train (10) by means of the train control device (7), and F) moving out of the parking position, wherein the electrical connection (4) between the train reclosing unit (9) and the coupling module (3) is separated.

IPC 8 full level

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