

Title (en)

METHOD FOR OPERATING A HUMP-SHUNTING SYSTEM AND CONTROLLER FOR SUCH A SYSTEM

Title (de)

VERFAHREN ZUM BETREIBEN EINER RANGIERTECHNISCHEN ABLAUFANLAGE SOWIE STEUEREINRICHTUNG FÜR EINE SOLCHE ANLAGE

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UNE INSTALLATION DE TRIAGE PAR GRAVITÉ ET SYSTÈME DE COMMANDE CONÇU POUR UNE TELLE INSTALLATION

Publication

EP 3544876 A1 20191002 (DE)

Application

EP 17829668 A 20171227

Priority

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- EP 2017084624 W 20171227

Abstract (en)

[origin: WO2018137878A1] The invention relates to a method for operating a hump-shunting system (10) which allows for the early detection of problems regarding the release behavior of shunted vehicles during the shunting operation. According to the method, at least one measurement value is detected by means of a sensor device (60), said measurement value relating to at least one kinematic measurement variable of a shunted vehicle (40) in the form of a car or a car group (41, 42), and a plausibility check of a release behavior of the shunted vehicle (40) from at least one other vehicle (30) is carried out while taking into consideration the at least one detected measurement value and at least one reference value.

IPC 8 full level

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