

Title (en)

METHOD FOR OPERATING A GRAVITY SHUNTING YARD FOR RAIL-BOUND TRAFFIC, AND CONTROL DEVICE FOR SUCH A GRAVITY SHUNTING YARD

Title (de)

VERFAHREN ZUM BETREIBEN EINER ABLAUFANLAGE DES SCHIENENGEBUNDENEN VERKEHRS SOWIE STEUER-EINRICHTUNG FÜR EINE SOLCHE ABLAUFANLAGE

Title (fr)

PROCÉDÉ D'EXPLOITATION D'UNE BUTTE DE TRIAGE DU TRAFIC FERROVIAIRE AINSI QUE DISPOSITIF DE COMMANDE POUR UNE TELLE BUTTE DE TRIAGE

Publication

EP 2619066 A2 20130731 (DE)

Application

EP 11760443 A 20110913

Priority

- DE 102010041183 A 20100922
- EP 2011065815 W 20110913

Abstract (en)

[origin: WO2012038299A2] The invention relates to a method for operating a classification yard (10) for rail-bound traffic, wherein at least rolling resistance information is determined for classification runs (90, 100) involving rolling cars or car groups in at least one track section of the classification yard (10), and, taking into account the determined rolling resistance information and at least reference rolling resistance information which is specific for the respective track section, the rolling resistance of the respective classification run (90, 100) is predicted in at least one subsequent track section of the classification yard (10). The invention further comprises a control device for a classification yard (10).

IPC 8 full level

B61L 17/02 (2006.01); **B61J 3/02** (2006.01)

CPC (source: EP)

B61J 3/02 (2013.01); **B61L 17/02** (2013.01)

Citation (search report)

See references of WO 2012038299A2

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

DOCDB simple family (publication)

DE 102010041183 A1 20120322; EP 2619066 A2 20130731; EP 2619066 B1 20140903; RU 2013118257 A 20141027;
RU 2573149 C2 20160120; WO 2012038299 A2 20120329; WO 2012038299 A3 20120607

DOCDB simple family (application)

DE 102010041183 A 20100922; EP 11760443 A 20110913; EP 2011065815 W 20110913; RU 2013118257 A 20110913