

Title (en)

METHOD FOR TRANSFERRING FREIGHT FROM A CAR OF A FIRST TRAIN TO A CAR OF A SECOND TRAIN DURING TRAVEL

Title (de)

VERFAHREN ZUM UMLADEN VON FRACHT VON EINEM WAGGON EINES ERSTEN ZUGES AUF EINEN WAGGON EINES ZWEITEN ZUGES WÄHREND DER FAHRT

Title (fr)

PROCÉDÉ POUR TRANSBORDER DE LA MARCHANDISE D'UN WAGON D'UN PREMIER TRAIN SUR UN WAGON D'UN SECOND TRAIN PENDANT LE PARCOURS

Publication

EP 2507109 A1 20121010 (DE)

Application

EP 10773892 A 20101027

Priority

- DE 102009057228 A 20091205
- EP 2010066206 W 20101027

Abstract (en)

[origin: WO2011067040A1] The invention relates to a method for transferring freight from a car of a first train to a car of a second train. According to the invention, the two train cars, traveling next to each other on neighboring rail pairs, are first coupled to one another. The freight is then transferred. After transferring the freight, the cars are decoupled. A control unit (SE) monitors whether the transferring of freight and decoupling of cars is successfully completed. In the case of unsuccessful transfer or unsuccessful decoupling of the cars, the control unit initiates an emergency operating mode.

IPC 8 full level

B61K 1/00 (2006.01)

CPC (source: EP)

B61K 1/00 (2013.01)

Citation (search report)

See references of WO 2011067040A1

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 102009057228 A1 20110609; EP 2507109 A1 20121010; EP 2507109 B1 20150923; WO 2011067040 A1 20110609

DOCDB simple family (application)

DE 102009057228 A 20091205; EP 10773892 A 20101027; EP 2010066206 W 20101027