

Title (en)

METHOD AND DEVICE FOR CENTERING AN UNCOUPLED CENTRAL BUFFER COUPLING

Title (de)

VERFAHREN UND EINRICHTUNG ZUR ZENTRIERUNG EINER UNGEKUPPELTKEN MITTELPUFFERKUPPLUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE CENTRAGE D'UN ATTELAGE À TAMON CENTRAL NON ATTÉLÉ

Publication

**EP 3259170 B1 20200930 (DE)**

Application

**EP 16704007 A 20160212**

Priority

- AT 501142015 A 20150216
- EP 2016053001 W 20160212

Abstract (en)

[origin: WO2016131716A1] The invention relates to a method for centering an uncoupled central buffer coupling (2) of a rail vehicle (1), wherein by means of a powered drive (3), the central buffer coupling (2) is arranged in a horizontally pivotable manner, the method comprising the following steps: detecting at least one specific criterion (6) by way of a control device (5); determining a target position of the central buffer coupling (2) by means of the criterion (6); actuating the drive (3) by way of the control device (5) until the central buffer coupling (2) has assumed the target position.

IPC 8 full level

**B61G 7/12** (2006.01)

CPC (source: AT CN EP)

**B61G 7/12** (2013.01 - AT CN EP)

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)

**WO 2016131716 A1 20160825**; AT 516914 A1 20160915; AT 516914 B1 20170215; CN 107207020 A 20170926; CN 107207020 B 20200922; EP 3259170 A1 20171227; EP 3259170 B1 20200930; PL 3259170 T3 20210308

DOCDB simple family (application)

**EP 2016053001 W 20160212**; AT 501142015 A 20150216; CN 201680010566 A 20160212; EP 16704007 A 20160212; PL 16704007 T 20160212