

Title (en)

TRAIN COUPLER ADAPTER AND METHOD FOR MOUNTING A TRAIN COUPLER ADAPTER ON A COUPLER OF A RAIL VEHICLE

Title (de)

ZUGKUPPLUNGSADAPTER UND VERFAHREN ZUR MONTAGE EINES ZUGKUPPLUNGSADAPTERS AN EINER KUPPLUNG EINES SCHIENENFAHRZEUGS

Title (fr)

ADAPTATEUR D'ATTELAGE DE TRAIN ET PROCÉDÉ DE MONTAGE D'UN ADAPTATEUR D'ATTELAGE DE TRAIN SUR UN ATTELAGE D'UN VÉHICULE FERROVIAIRE

Publication

EP 4291460 A1 20231220 (EN)

Application

EP 22704608 A 20220204

Priority

- SE 2150142 A 20210209
- SE 2022050125 W 20220204

Abstract (en)

[origin: WO2022173348A1] The present invention relates to a train coupler adapter for connecting a first coupler of a first type to a second coupler of a second type, the train coupler adapter comprising an adapter body (11), a first holder (20) and a second holder (40), wherein the adapter further comprises a first tightening device (30) that is configured move the adapter towards the first coupler such that the interface contacts the first coupler, and wherein the adapter further comprises a second tightening device (50) for pressing the adapter body against the first coupler such that the adapter coupler engages with the first coupler.

IPC 8 full level

B61G 5/04 (2006.01)

CPC (source: EP SE)

B61G 5/04 (2013.01 - EP SE)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022173348 A1 20220818; CN 116648396 A 20230825; CN 116648396 B 20240723; EP 4291460 A1 20231220; SE 2150142 A1 20220810; SE 545270 C2 20230613

DOCDB simple family (application)

SE 2022050125 W 20220204; CN 202280008332 A 20220204; EP 22704608 A 20220204; SE 2150142 A 20210209