

Title (en)

COUPLING DEVICE HAVING A COVERING DEVICE, AND RAIL VEHICLE HAVING SUCH A COUPLING DEVICE

Title (de)

KUPPLUNGSVORRICHTUNG MIT EINER ABDECKEINRICHTUNG UND SCHIENENFAHRZEUG MIT EINER SOLCHEN KUPPLUNGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ACCOUPLEMENT POURVU D'UN DISPOSITIF DE RECOUVREMENT ET VÉHICULE FERROVIAIRE POURVU D'UN TEL DISPOSITIF D'ACCOUPLEMENT

Publication

**EP 3793880 B1 20230712 (DE)**

Application

**EP 19725676 A 20190516**

Priority

- DE 102018111979 A 20180518
- EP 2019062616 W 20190516

Abstract (en)

[origin: WO2019219809A1] The invention relates to a coupling device for a rail-bound vehicle for connection to a counter-coupling device of a further rail-bound vehicle, wherein the coupling device is characterized by an extent in the longitudinal direction along a theoretical coupling longitudinal axis and can be fastened or is articulated, at least indirectly, on the vehicle frame of the rail-bound vehicle in the vehicle-side end region facing away from the coupling head; with a coupling head for coupling to a coupling head of the counter-coupling device; with a covering device for protection from ambient and environmental influences that at least partially encloses the coupling head. The invention is characterized in that the covering device is designed and arranged in such a way as to enclose the coupling device at least partially over the extent of the coupling device in the longitudinal direction and in the circumferential direction about the coupling longitudinal axis at least in subregions while forming a spacing from the outer circumference of the coupling device.

IPC 8 full level

**B61G 7/10** (2006.01); **B61G 7/00** (2006.01)

CPC (source: EP)

**B61G 7/00** (2013.01); **B61G 7/10** (2013.01)

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 102018111979 A1 20191121**; EP 3793880 A1 20210324; EP 3793880 B1 20230712; HU E063441 T2 20240128; PL 3793880 T3 20240115; WO 2019219809 A1 20191121

DOCDB simple family (application)

**DE 102018111979 A 20180518**; EP 19725676 A 20190516; EP 2019062616 W 20190516; HU E19725676 A 20190516; PL 19725676 T 20190516