

Title (en)
CONNECTION DEVICE BETWEEN THE BRACE AND THE END PLATFORMS OF A COMBINED ROAD/RAIL TRANSPORT CARRIAGE

Title (de)
VERBINDUNGSVORRICHTUNG ZWISCHEN DEM ZUGANKER UND DEN PLATTFORMEN AM ENDE EINES TRANSPORTWAGGONS FÜR DEN KOMBINIERTEN SCHIENEN-STRASSEN-VERKEHR

Title (fr)
DISPOSITIF DE LIAISON ENTRE LE TIRANT ET LES PLATEFORMES D'EXTREMITE D'UN WAGON DE TRANSPORT COMBINE RAIL/ROUTE

Publication
EP 3677484 B1 20210609 (FR)

Application
EP 19205800 A 20191029

Priority
FR 1874252 A 20181227

Abstract (en)
[origin: CN210454803U] The utility model provides a highway-railway combined transport carriage (1) comprising a connecting device (15). The connecting device is used for connecting an arm (13) of a supporting rod (3) with an end platform (2) of the highway-railway combined transport carriage (1). The device comprises a rotatable pull ring (16) arranged at the free end of each arm of the supporting rod and located between a first horizontal disc (18a) and a second horizontal disc (18b) which are parallel to each other. The pull ring can be extended through a screw (21), and the screw is connected with a receiving part (25) of the end platform (2) through a through hole (26). By fastening the nut (27) to the threaded end (22) of the threaded rod (21) and fastening the lock nut (28) to the threaded rod (21), the use safety of the pull ring (16) can be ensured, and meanwhile, the nut (27) and the lock nut (28) can lock the receiving parts (25) at the two ends of the threaded rod so as to fix the position of the threaded rod (21) of the pull ring (16) in the receiving parts (25).

IPC 8 full level
B61D 3/18 (2006.01); **B61D 47/00** (2006.01)

CPC (source: CN EP)
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