

Title (en)

DEVICE FOR RECEIVING AND FOR TRANSPORTING AT LEAST ONE WHEEL SET OF A RAIL VEHICLE

Title (de)

VORRICHTUNG ZUR AUFNAHME UND ZUM TRANSPORT WENIGSTENS EINES RADSATZES EINES SCHIENENFAHRZEUGES

Title (fr)

DISPOSITIF DE RÉCEPTION ET DE TRANSPORT D'AU MOINS UN ESSIEU MONTÉ D'UN VÉHICULE FERROVIAIRE

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Application

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Abstract (en)

[origin: WO2020074197A1] The invention relates to a device (1) for receiving and for transporting at least one wheel set of a rail vehicle, comprising a first lateral part (2) and a second lateral part (2') which are spaced apart from one another in the transverse direction (Y), wherein both lateral parts (2, 2') are connected to one another, wherein both lateral parts (2, 2') each have an upper structure (4, 4') and a lower structure (3, 3'), wherein both lower structures (3, 3') have at least one carrying wheel (5, 5', 5'', 5''') with which the device (1) can be moved in the longitudinal direction (X), and wherein both upper structures (4, 4') have a receiving means (6, 6) in which a wheel (10) of a wheel set can be received. In order to allow for a transporting of wheel sets even when travelling on a curve, in particular with small curve radiuses, according to the invention, the upper structure (4, 4') of a lateral part (2, 2') is rotatably mounted relative to the lower structure (3, 3') of the same lateral part (2, 2').

IPC 8 full level

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