

Title (en)

EQUIPMENT COMPRISING AN APPARATUS FOR RECEIVING A STRUCTURE CAPABLE OF BEING TAKEN UP BY A CARRIER VEHICLE EQUIPPED WITH A HANDLING ARM OR RAMP

Title (de)

AUSRÜSTUNG MIT EINER VORRICHTUNG ZUM EMPFANGEN EINER STRUKTUR ZUR AUFNAHME DURCH EIN TRÄGERFAHRZEUG MIT EINEM GREIFARM ODER EINER RAMPE

Title (fr)

EQUIPEMENT COMPRENANT UNE INSTALLATION DE RECEPTION D'UNE STRUCTURE APTE A ETRE PRISE EN CHARGE PAR UN VEHICULE PORTEUR EQUIPÉ D'UN BRAS OU D'UNE RAMPE DE MANIPULATION

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Application

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Abstract (en)

[origin: WO2009007610A2] The apparatus of the present invention is adapted for receiving a structure of a high capacity container, wherein said structure is provided with lower bearing means in the form of longitudinal profiles and with a gripping hook, and said structure can be taken up by a carrier vehicle having a rear chassis fitted with a hinged handling arm of a tilting winching ramp. The apparatus (1) is characterised in that it comprises two parallel rails (6) connected together by a plurality of struts (7, 9, 11), one of the struts (9) connecting one of the ends of said rails (6) being provided with a central vertical structure (16) fitted with a hook member (17) capable of interaction with the handling arm of the carrier vehicle for loading the same on the rear chassis of the vehicle and the unloading it. The rails (6) each include an inner surface provided so as to bear on said rear chassis of the vehicle in order to allow the transport by the carrier vehicle, and include an upper bearing surface (22) capable of receiving each of the lower faces of said bearing members of said container structure for bearing the latter.

IPC 8 full level

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