Title (en)

MOUNTING UNIT

Title (de)

MONTAGEEINHEIT

Title (fr)

UNITÉ DE MONTAGE

Publication

EP 2217483 B1 20110511 (DE)

Application

EP 08859145 A 20081208

Priority

- EP 2008067007 W 20081208
- DE 102007059706 A 20071210

Abstract (en)

[origin: WO2009074531A1] The present invention relates to a mounting unit (1) for installation in a carriage body structure of a rail vehicle, which, to simplify the mounting and maintenance of the supply devices and lines of the rail vehicle, is provided with a girder (2), which can be fastened on the carriage body structure, in particular in the ceiling area, having at least one supply line (3a, 3b), which is pre-mounted on the girder (2), having multiple supply devices (4a, 4b, 4c), which are pre-mounted on a girder (2), having a first interface (5), which is pre-mounted on the girder (2) and is connected to the least one supply line (3a, 3b) and/or to one of the supply devices (4a, 4b, 4c), and having a second interface (6), which is pre-mounted on the girder (2) and is connected to the at least one supply line (3a, 3b) and/or to one of the supply devices (4a, 4b, 4c). Furthermore, the invention relates to a corresponding rail vehicle and a corresponding method for producing a rail vehicle.

IPC 8 full level

B61D 17/18 (2006.01); B61D 27/00 (2006.01); B61D 29/00 (2006.01)

CPC (source: EP)

B61D 17/12 (2013.01); B61D 17/18 (2013.01); B61D 27/00 (2013.01); B61D 29/00 (2013.01)

Cited by

EP4215427A1; EP4015338A1; DE102020216325A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009074531 A1 20090618; AT E508921 T1 20110515; DE 102007059706 A1 20090625; EP 2217483 A1 20100818; EP 2217483 B1 20110511; PL 2217483 T3 20111031

DOCDB simple family (application)

EP 2008067007 W 20081208; AT 08859145 T 20081208; DE 102007059706 A 20071210; EP 08859145 A 20081208; PL 08859145 T 20081208