

Title (en)

Railway vehicle with a sanitary cell, and method for producing a sanitary cell for a railway vehicle

Title (de)

Schienenfahrzeug mit einer Sanitärzelle, sowie Verfahren zur Herstellung einer Sanitärzelle für ein Schienenfahrzeug

Title (fr)

Véhicule ferroviaire doté d'une cellule sanitaire et procédé de fabrication d'une cellule sanitaire pour un véhicule ferroviaire

Publication

EP 2705997 B1 20170111 (DE)

Application

EP 13180871 A 20130819

Priority

DE 102012108469 A 20120911

Abstract (en)

[origin: EP2705997A1] The rail vehicle has a self-supporting sanitary unit (400) that includes side walls (430), and floor rim (410) which is mounted on the rail vehicle floor (420). A seal (412) is arranged between the floor rim and rail vehicle floors (420,422) for liquid-tight sealing of floor rim to rail vehicle floors. The side walls of sanitary unit are secured at the floor rim. An independent claim is included for a method for manufacturing sanitary unit of rail vehicle.

IPC 8 full level

B61D 35/00 (2006.01)

CPC (source: EP)

B61D 35/00 (2013.01)

Citation (examination)

- DE 102007007624 A1 20080814 - MASCHB UND SERVICE GMBH AMMEND [DE]
- DE 102005055758 A1 20070524 - SATEK GMBH [DE]

Cited by

US2018148073A1; RU184300U1; US10703391B2; WO2016173878A1; WO2021037499A1

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)

EP 2705997 A1 20140312; EP 2705997 B1 20170111; DE 102012108469 A1 20140313; DE 102012108469 B4 20180920; DK 2705997 T3 20170424

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EP 13180871 A 20130819; DE 102012108469 A 20120911; DK 13180871 T 20130819