

Title (en)
CHASSIS FOR A RAIL VEHICLE

Title (de)
FAHRWERK EINES SCHIENENFAHRZEUGS

Title (fr)
TRAIN DE ROULEMENT POUR VÉHICULE FERROVIAIRE

Publication
EP 4013655 C0 20240424 (DE)

Application
EP 20789489 A 20200929

Priority
• AT 508272019 A 20190930
• EP 2020077232 W 20200929

Abstract (en)
[origin: WO2021063947A1] The invention relates to a chassis for a rail vehicle, comprising at least one chassis frame (2) to which at least one first wheel set (8) and a second wheel set (9) are coupled and to which at least one first drive unit (17) and a second drive unit (18) are connected. The aim of the invention is to achieve advantageous structural conditions. This is achieved in that a first coupling rod (24) is connected at least to the first drive unit (17) in an articulated manner and is designed to be coupleable to the vehicle body (1) of the rail vehicle in an elastic manner.

IPC 8 full level
B61C 9/50 (2006.01); **B61F 3/04** (2006.01); **B61F 5/50** (2006.01)

CPC (source: EP US)
B61C 9/50 (2013.01 - EP US); **B61F 3/04** (2013.01 - EP US); **B61F 5/50** (2013.01 - EP); **B61F 5/52** (2013.01 - US)

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
WO 2021063947 A1 20210408; CN 217753755 U 20221108; EP 4013655 A1 20220622; EP 4013655 B1 20240424; EP 4013655 C0 20240424; US 2022355831 A1 20221110

DOCDB simple family (application)
EP 2020077232 W 20200929; CN 202090000979 U 20200929; EP 20789489 A 20200929; US 202017764597 A 20200929