

Title (en)

ROTARY JOINT FOR A BOGIE OF A RAIL VEHICLE

Title (de)

DREHGELENK FÜR EIN DREHGESTELL EINES SCHIENENFAHRZEUGS

Title (fr)

ARTICULATION PIVOTANTE POUR UN BOGIE D'UN VÉHICULE FERROVIAIRE

Publication

EP 3802262 A1 20210414 (DE)

Application

EP 19726940 A 20190521

Priority

- DE 102018113349 A 20180605
- EP 2019063104 W 20190521

Abstract (en)

[origin: WO2019233764A1] A rotary joint for a bogie of a rail vehicle for connecting a car body to the bogie is proposed, comprising: a rotary bearing (1) with a first element (2) for fixing to a bogie and with a second element (10) which is rotatable relative to the first element (2); and a joint carrier (20) which is connected rotationally conjointly to the second element (10) and which serves for connection to a car body, wherein the joint carrier (20) is designed to be deformed in energy-absorbing fashion in the event of being compressed. A bogie and a rail vehicle having a bogie are also proposed.

IPC 8 full level

B61G 5/02 (2006.01)

CPC (source: EP)

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DOCDB simple family (publication)

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