

Title (en)

Joint in the roof area between two articulated vehicles

Title (de)

Im Dachbereich zwischen zwei gelenkig miteinander verbundener Fahrzeugteile angeordnetes Gelenk

Title (fr)

Articulation disposée dans la zone de toit entre deux composants de véhicule reliés entre eux de manière articulée

Publication

EP 3028915 B1 20190403 (DE)

Application

EP 14196045 A 20141203

Priority

EP 14196045 A 20141203

Abstract (en)

[origin: CN105667535A] The invention relates to a hinge member (1) arranged in a roof area between two articulated vehicles. The hinge member comprises at least one female hinge area (6) and at least one male hinge area (8), wherein the male hinge area (8) and the female hinge area (6) are connected via a supporting body part (10) arranged in the male hinge area (8); the two hinge areas (6,8) are connected via a bend supporting member of a rotating shaft along a Z direction; the supporting body part (10) is provided with a housing (16); the housing (16) is supported on the male hinge area (8) via at least one elastic component in an X direction.

IPC 8 full level

B61D 3/10 (2006.01); **B61G 5/02** (2006.01)

CPC (source: CN EP)

B61G 5/02 (2013.01 - CN EP)

Cited by

DE102018113349A1; CN114954554A; AT519744B1; AT519744A4; EP4108540A1; WO2019063587A1; WO2019233764A1

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 3028915 A1 20160608; EP 3028915 B1 20190403; CN 105667535 A 20160615; CN 105667535 B 20180330; ES 2731910 T3 20191119;
PL 3028915 T3 20190830

DOCDB simple family (application)

EP 14196045 A 20141203; CN 201510869712 A 20151202; ES 14196045 T 20141203; PL 14196045 T 20141203