

Title (en)

Roof joint for an articulated vehicle

Title (de)

Dachgelenk für ein mehrgliedriges Fahrzeug

Title (fr)

Articulation de toit pour un véhicule articulé

Publication

EP 2695790 B1 20181003 (DE)

Application

EP 12179373 A 20120806

Priority

EP 12179373 A 20120806

Abstract (en)

[origin: EP2695790A1] The hinge has a main support (34) that extends to a carriage (11) and main support (35) that extends to a carriage (12). The main support (34) comprises a pivot (38). A rigid connection is provided between the main supports in the longitudinal direction. The main supports are interconnected over a transversely oriented slide guide (39). The slide guide comprises a cross beam (37) that rests forward and backward against a guide surface. An elastic resetting element is provided by which movement of slide guide is deformed. An independent claim is included for an articulation system.

IPC 8 full level

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

CPC (source: EP)

B61D 3/10 (2013.01); **B61G 5/02** (2013.01)

Cited by

CN107458415A; CN103935712A; CN107618528A; FR3101049A1; EP3028915A1; CN106985876A; AT525097A4; AT525097B1; WO2015197543A1; WO2017049996A1; WO2021058431A1

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 2695790 A1 20140212; EP 2695790 B1 20181003; DK 2695790 T3 20190121; PL 2695790 T3 20190329

DOCDB simple family (application)

EP 12179373 A 20120806; DK 12179373 T 20120806; PL 12179373 T 20120806