

Title (en)

ROTATIONALLY FIXED LINKAGE FOR ARTICULATED CONNECTION OF A COUPLING ROD TO A CARRIAGE BODY

Title (de)

VERDREHGESICHERTE ANLENKUNG ZUM GELENKIGEN VERBINDEN EINER KUPPLUNGSSTANGE MIT EINEM WAGENKASTEN

Title (fr)

LIAISON ARTICULÉE IMMOBILE EN ROTATION POUR RELIER DE FAÇON ARTICULÉE UNE BARRE D'ACCOUPLEMENT À UN CORPS DE VÉHICULE

Publication

EP 3371029 A1 20180912 (DE)

Application

EP 16790595 A 20161102

Priority

- DE 102015221824 A 20151106
- EP 2016076368 W 20161102

Abstract (en)

[origin: WO2017076871A1] The invention relates to a linkage for articulated connection of a coupling rod to a carriage body, comprising a base plate (20) having at least one through opening (21), a bearing element (30) having at least one through opening (22) and arranged in the through opening (21) of the base plate (20), and a coupling rod (10) protruding through the through opening (33) of the bearing element (30). The bearing element (30) has in particular at least one supporting component (31) and one resetting component (32). The supporting component (31) lies partially on the coupling rod (10).

IPC 8 full level

B61G 7/10 (2006.01); **B61G 9/24** (2006.01)

CPC (source: EP)

B61G 7/10 (2013.01); **B61G 9/24** (2013.01)

Citation (search report)

See references of WO 2017076871A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017076871 A1 20170511; CN 108349512 A 20180731; CN 108349512 B 20190924; DE 102015221824 A1 20170511; EP 3371029 A1 20180912; EP 3371029 B1 20220223; PL 3371029 T3 20220613

DOCDB simple family (application)

EP 2016076368 W 20161102; CN 201680064598 A 20161102; DE 102015221824 A 20151106; EP 16790595 A 20161102; PL 16790595 T 20161102