

Title (en)

GANGWAY ARRANGEMENT, INTENDED TO EQUIP A PUBLIC TRANSPORT JOINTED VEHICLE, IN PARTICULAR A RAILWAY VEHICLE

Title (de)

DURCHGANGSVORRICHTUNG FÜR GELENKFAHRZEUG FÜR DEN ÖFFENTLICHEN VERKEHR, INSbesondere EIN SCHIENENFAHRZEUG

Title (fr)

DISPOSITIF D'INTERCIRCULATION, DESTINÉ À ÉQUIPER UN VÉHICULE ARTICULÉ DE TRANSPORT PUBLIC, NOTAMMENT UN VÉHICULE FERROVIAIRE

Publication

**EP 3028916 A3 20170201 (FR)**

Application

**EP 15193146 A 20151105**

Priority

FR 1460729 A 20141106

Abstract (en)

[origin: CA2910656A1] The gangway arrangement comprises at least one sitting member intended to be connected by a pivot connection to a part of the end of a case extending along a longitudinal axis and whose end part comprises an access corridor delineated by two opposite flanges. The sitting member presents an end intended to extend one of the flanges when the gangway arrangement is connected to the case. An angular displacement is planned between the end of the sitting member and the flange that it extends; when the longitudinal direction is aligned with the corresponding case, this angular displacement being considered in relation to the pivot connection with the corresponding case, and this angular displacement noticeably corresponds to the angle formed between the longitudinal axis of the case when the inclination between the two cases is maximum.

IPC 8 full level

**B61D 17/20** (2006.01)

CPC (source: EP RU US)

**B61D 1/04** (2013.01 - US); **B61D 17/043** (2013.01 - US); **B61D 17/20** (2013.01 - EP RU US); **B61F 5/50** (2013.01 - US)

Citation (search report)

- [A] GB 689147 A 19530318 - VIBERTI SOCIETA PER AZIONI OFF
- [A] WO 2014029785 A1 20140227 - BOMBARDIER TRANSP GMBH [DE]
- [A] US 3030897 A 19620424 - BARRY LEONARD D
- [A] FR 2581016 A1 19861031 - ALSTHOM ATLANTIQUE [FR]
- [A] US 1168335 A 19160118 - ROWNTREE HAROLD [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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3028916 A2 20160608; EP 3028916 A3 20170201; EP 3028916 B1 20200219;** AU 2015249114 A1 20160526; AU 2015249114 B2 20181213; BR 102015027925 A2 20161004; CA 2910656 A1 20160506; CA 2910656 C 20230228; ES 2786265 T3 20201009; FR 3028237 A1 20160513; FR 3028237 B1 20180112; PL 3028916 T3 20201102; RU 2015147563 A 20170516; RU 2015147563 A3 20190506; RU 2707204 C2 20191125; US 2016129922 A1 20160512; US 9981670 B2 20180529

DOCDB simple family (application)

**EP 15193146 A 20151105;** AU 2015249114 A 20151029; BR 102015027925 A 20151105; CA 2910656 A 20151028; ES 15193146 T 20151105; FR 1460729 A 20141106; PL 15193146 T 20151105; RU 2015147563 A 20151105; US 201514934047 A 20151105