Title (en)
HOLDER FOR A RAIL VEHICLE

Title (de)
HALTER FÜR EIN SCHIENENFAHRZEUG

Title (fr)
SUPPORT POUR VÉHICULE FERROVIAIRE

Publication
EP 3464015 A1 20190410 (DE)

Application
EP 17734667 A 20170620

Priority
• DE 102016214159 A 20160801
• EP 2017065023 W 20170620

Abstract (en)
[origin: WO2018024397A1] The invention relates to a holder for a rail vehicle. The holder (100) according to the invention for a rail vehicle comprises a flat element (110) with at least one pair of receptacles (200), which are respectively configured to accommodate a hose, and is characterized by a blade (900), which extends in a first direction (X) that is perpendicular to the flat element (110), is disposed between the receptacles of the at least one pair and comprises fastening elements (910) for fastening hoses accommodated in the receptacles to said blade (900). The holder (100) according to the invention has the advantage that the span width of the hoses is increased by the additional fastening to the fastening elements (910). When the holder is used in a rail vehicle, the slack is reduced to such an extent that the hoses no longer rest on the bellows. This prevents fraying of the hoses, even at minimum contact wire heights.

IPC 8 full level
B61G 5/10 (2006.01)

CPC (source: EP)
B61G 5/10 (2013.01)

Citation (search report)
See references of WO 2018024397A1

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)
DE 102016214159 A1 20180201; CN 210337920 U 20200417; DK 3464015 T3 20200824; EP 3464015 A1 20190410; EP 3464015 B1 20200617; ES 2820239 T3 20210420; PL 3464015 T3 20201116; RS 60761 B1 20201030; WO 2018024397 A1 20180208

DOCDB simple family (application)
DE 102016214159 A 20160801; CN 201790001126 U 20170620; DK 17734667 T 20170620; EP 17734667 A 20170620; EP 2017065023 W 20170620; ES 17734667 T 20170620; PL 17734667 T 20170620; RS P20201032 A 20170620