

Title (en)  
CONNECTOR ASSEMBLY

Title (de)  
VERBINDERBAUGRUPPE

Title (fr)  
ENSEMBLE CONNECTEUR

Publication  
**EP 3210265 A1 20170830 (EN)**

Application  
**EP 15781652 A 20151019**

Priority  
• EP 14189542 A 20141020  
• EP 2015074109 W 20151019

Abstract (en)  
[origin: WO2016062652A1] Connector assembly (1) for connecting electrical sides, preferably one electric motor of a rolling stock, in particular of a locomotive to two different power sources, wherein the connector assembly (1) comprises a coupling part (2) and a first and a second counterpart (3,4). Upon engagement of the coupling part (2) with the first counterpart (3) a first electrical side is connected to a second electrical side; upon engagement of the coupling part (2) with the second counterpart (4) the first electrical side is connected to a third electrical side.

IPC 8 full level  
**H01R 13/703** (2006.01); **B61G 5/10** (2006.01); **H01R 13/629** (2006.01); **H01R 27/00** (2006.01); **H01R 31/02** (2006.01); **H02G 15/08** (2006.01)

CPC (source: EP)  
**B61G 5/10** (2013.01); **H01R 27/00** (2013.01); **H01R 31/02** (2013.01); **H01R 31/08** (2013.01); **H01R 13/62938** (2013.01);  
**H01R 13/62966** (2013.01); **H01R 13/703** (2013.01)

Citation (search report)  
See references of WO 2016062652A1

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 2016062652 A1 20160428**; EP 3210265 A1 20170830

DOCDB simple family (application)  
**EP 2015074109 W 20151019**; EP 15781652 A 20151019