

Title (en)  
LOW VOLTAGE BUSS SYSTEM

Title (de)  
NIEDERSPANNUNGS-BUSSYSTEM

Title (fr)  
SYSTÈME DE BUS BASSE TENSION

Publication  
**EP 3350887 A4 20190508 (EN)**

Application  
**EP 16847370 A 20160916**

Priority  
• US 201514857918 A 20150918  
• US 2016052095 W 20160916

Abstract (en)  
[origin: WO2017049062A1] An electrical buss has a carrier and at least a pair of electrically conductive elements. The at least a pair of electrically conductive elements extend linearly along a length of the carrier and at least a portion of each of the least a pair of electrically conductive elements is exposed at a surface of the carrier. A connector is releasably couplable to the electrical buss adjacent to the surface of the carrier. The connector has at least a pair of electrically conductive contacts for engaging with the electrically conductive elements at any desired location along the length of the carrier.

IPC 8 full level  
**H01R 25/14** (2006.01); **H01R 13/62** (2006.01); **H01R 13/64** (2006.01)

CPC (source: EP KR)  
**H01R 13/6205** (2013.01 - EP KR); **H01R 25/142** (2013.01 - EP); **H01R 25/147** (2013.01 - EP KR); **H01R 13/64** (2013.01 - EP)

Citation (search report)  
• [X] CN 203398434 U 20140115 - RISING DISPLAY PRODUCTS ZHONGSHAN CO LTD  
• [X] US 2009279298 A1 20091112 - MIER-LANGNER ALEJANDRO [US], et al  
• [X] WO 2008099306 A1 20080821 - PHILIPS INTELLECTUAL PROPERTY [DE], et al  
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• [X] US 2013335983 A1 20131219 - NICIEJA ROBERT [US], et al  
• [A] GB 1032184 A 19660608 - PHILIPS ELECTRONIC ASSOCIATED  
• See references of WO 2017049062A1

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)  
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**US 2016052095 W 20160916**; CN 201680059831 A 20160916; EP 16847370 A 20160916; JP 2018514361 A 20160916; KR 20187010821 A 20160916; MX 2018003249 A 20160916