

Title (en)
Bus bar and method for producing a bus bar

Title (de)
Busstange und Verfahren zur Herstellung einer Busstange

Title (fr)
Barre omnibus et procédé de production d'une barre omnibus

Publication
EP 2701247 A1 20140226 (EN)

Application
EP 12181349 A 20120822

Priority
EP 12181349 A 20120822

Abstract (en)
A bus bar comprises a first surface and a second surface. The bus bar comprises a metal. The bus bar further comprises a first welding bump at a first position of the bus bar and a second welding bump at a second position of the bus bar. The first welding bump protrudes above the first surface and the second welding bump protrudes above the second surface. The first position and the second position are directly adjacent to each other.

IPC 8 full level
H01R 43/16 (2006.01)

CPC (source: EP)
H01R 43/16 (2013.01)

Citation (search report)
• [XY] EP 0793298 A2 19970903 - MOLEX INC [US]
• [Y] EP 1087300 A2 20010328 - TVM GROUP INC [US]
• [IY] US 2007246241 A1 20071025 - PETERSON DAVID R [US], et al
• [A] US 2011111640 A1 20110512 - HARA TERUO [JP], et al

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 2701247 A1 20140226; EP 2701247 B1 20161005; WO 2014029822 A1 20140227

DOCDB simple family (application)
EP 12181349 A 20120822; EP 2013067413 W 20130821