

Title (en)

Terminal for connecting an electrical conductor to a single bus bar

Title (de)

Anschlussklemme zum Verbinden eines elektrischen Leiters an einer einzelnen Stromschiene

Title (fr)

Borne pour raccorder un conducteur électrique à une barre omnibus unique

Publication

**EP 1345284 B1 20131106 (DE)**

Application

**EP 03005100 A 20030307**

Priority

DE 10210789 A 20020312

Abstract (en)

[origin: EP1345284A2] The device has two clamp parts (4,5) clamped to the rail (3) by a lateral connecting element (6) when fitted. The first clamp part and connecting element are designed so that starting from a pre-assembly state in which the clamp parts are in loose contact with the rail, a pivoting motion of the first clamp part towards the rail is achieved in addition to clamping movement of at least this part towards the rail by operating the connecting element.

IPC 8 full level

**H01R 4/42** (2006.01); **H01R 25/16** (2006.01); **H01R 4/44** (2006.01)

CPC (source: EP)

**H01R 25/162** (2013.01); **H01R 4/42** (2013.01); **H01R 4/44** (2013.01)

Cited by

AT510747A1; EP2610968A1; US8662940B2; US8690612B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1345284 A2 20030917**; **EP 1345284 A3 20051130**; **EP 1345284 B1 20131106**; DE 10210789 A1 20040519; DK 1345284 T3 20140113

DOCDB simple family (application)

**EP 03005100 A 20030307**; DE 10210789 A 20020312; DK 03005100 T 20030307