

Title (en)

Device for connection of two terminals with busbars

Title (de)

Vorrichtung zur leitenden Verbindung zweier Anschlüsse mit Stromschienen

Title (fr)

Dispositif pour une connexion électrique conductrice de deux bornes avec des barres conductrices

Publication

**EP 1667286 B1 20111228 (DE)**

Application

**EP 05108709 A 20050921**

Priority

DE 202004018757 U 20041204

Abstract (en)

[origin: EP1667286A2] The device has a contact link supported in an insulating housing (5) and including two contact legs. The link is interlockingly held in a housing (2) in usage position under pressing the contact legs on assigned bus-bars. An unlocking device (7) is integrated in the housing (5) to detach the interlock of one or two contact legs. The unlocking device is formed in clamp shape and has two clamp plates arranged parallel to each other.

IPC 8 full level

**H01R 13/629** (2006.01); **H01R 4/48** (2006.01); **H01R 13/633** (2006.01)

CPC (source: EP US)

**H01R 4/48275** (2023.08 - EP US); **H01R 13/633** (2013.01 - EP US); **H01R 31/08** (2013.01 - EP US)

Cited by

FR3029703A1; CN107004999A; FR3005233A1; EP1715547A3; EP3487006A1; FR3073987A1; EP3176876A1; US9859649B2; US9991633B2; EP4016743A1; WO2016005215A1; WO2016092163A1; US10418758B2; EP4016743B1; EP3116067B1

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DOCDB simple family (publication)

**EP 1667286 A2 20060607**; **EP 1667286 A3 20091104**; **EP 1667286 B1 20111228**; AT E539468 T1 20120115; DE 202004018757 U1 20060413; US 2007082551 A1 20070412; US 7232324 B2 20070619

DOCDB simple family (application)

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