

Title (en)

Terminal block with insulation displacement terminals and members to contact the wires to the terminals

Title (de)

Reihenklemme mit Schneidkontakten und Kontaktbetätigungsstücken

Title (fr)

Barette à borne à déplacement d'isolation avec pièces pour contacter les fils avec les bornes

Publication

**EP 1191633 A3 20050413 (DE)**

Application

**EP 01119403 A 20010811**

Priority

- DE 20016653 U 20000925
- DE 20101034 U 20010120
- DE 20106525 U 20010414

Abstract (en)

[origin: EP1191633A2] A bus bar (14) is provided with a stationary resilient contact (15) which has a pair of knife edges (16) separated by a slit. A pair of guide pins (30) extending laterally from the opposite sides of an actuator (6) moves the actuator relative to the stationary contact. The guide grooves (32) are formed on the walls of a housing chamber, to receive the guide pins.

IPC 1-7

**H01R 4/24**

IPC 8 full level

**H01R 4/24** (2006.01); **H01R 9/26** (2006.01)

CPC (source: EP US)

**H01R 4/2433** (2013.01 - EP US); **H01R 9/26** (2013.01 - EP US)

Citation (search report)

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- [A] EP 0669676 A2 19950830 - WHITAKER CORP [US]
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- [DAY] EP 0936697 A1 19990818 - WEIDMUELLER INTERFACE [DE]
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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**US 2002037670 A1 20020328; US 6500021 B2 20021231**; AT E331317 T1 20060715; CN 1195342 C 20050330; CN 1347170 A 20020501; DE 50110219 D1 20060803; EP 1191633 A2 20020327; EP 1191633 A3 20050413; EP 1191633 B1 20060621; ES 2266059 T3 20070301

DOCDB simple family (application)

**US 95060201 A 20010913**; AT 01119403 T 20010811; CN 01140891 A 20010925; DE 50110219 T 20010811; EP 01119403 A 20010811; ES 01119403 T 20010811