

Title (en)

Clamping device for the electrical connection of cables

Title (de)

Klemmvorrichtung für den elektrischen Anschluss von Kabeln

Title (fr)

Dispositif de serrage de connexion électrique de câbles

Publication

**EP 1033785 A1 20000906 (DE)**

Application

**EP 00890064 A 20000301**

Priority

AT 33099 A 19990301

Abstract (en)

The electrical clamping terminal has a pair of wires (4,4') inserted into separate locations. The wires pass over surfaces of a pivoted clamping block (10) and external conductors (7,7') project from the base. A single clamping screw (6) is tightened to cause the wires to be securely clamped.

Abstract (de)

Elektrische Klemmvorrichtung (1) mit einer Schraube (6) und einem Klemmteil (10) für den elektrischen Anschluss von Kabeln (4, 4'), wobei der Klemmteil (10) zwei Anpressflächen (11, 11') zur Druckaufbringung an zwei Kontakten (7, 7') aufweist. <IMAGE>

IPC 1-7

**H01R 4/38**; **H01R 4/40**

IPC 8 full level

**F23K 3/02** (2006.01); **H01R 4/36** (2006.01); **H01R 4/40** (2006.01)

CPC (source: EP)

**F23K 3/02** (2013.01); **H01R 4/363** (2013.01); **H01R 4/40** (2013.01); **F23K 2203/006** (2013.01)

Citation (search report)

- [XA] FR 2449979 A1 19800919 - LEBEC SA ETS E
- [X] DE 4203022 A1 19930715 - ARCUS ELEKTROTECH [DE]
- [A] EP 0418766 A1 19910327 - WECO WESTER EBBINGHAUS & CO [DE]
- [A] DE 3204844 A1 19830818 - BETTERMANN OBO OHG [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1033785 A1 20000906**; **EP 1033785 B1 20060920**; AT 409807 B 20021125; AT A33099 A 20020315; AT E340420 T1 20061015; DE 50013482 D1 20061102

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