

Title (en)

ELECTRICAL CONNECTION DEVICE FOR BUSHING WHICH SUPPLIES FILAMENTS, SUCH AS GLASS FILAMENTS

Title (de)

ELEKTRISCHE VERBINDUNGSEINRICHTUNG FÜR EINE MUFFE, DIE FASERN, WIE ZUM BEISPIEL GLASFASERN, ZUFÜHRT

Title (fr)

DISPOSITIF DE CONNEXION ELECTRIQUE POUR FILIERE DELIVRANT DES FILAMENTS NOTAMMENT DE VERRE

Publication

**EP 1588458 B1 20080806 (FR)**

Application

**EP 04702355 A 20040115**

Priority

- FR 2004000065 W 20040115
- FR 0301165 A 20030129

Abstract (en)

[origin: US2006148276A1] An electrical connection device for supplying power to a bushing that delivers filaments, especially glass filaments. The device includes a connection jaw clamp and an electrical connection piece with no protective sheath and including a flexible body, having one end that is connected to the jaw clamp and a free opposite end.

IPC 8 full level

**H01R 11/26** (2006.01); **H01R 13/621** (2006.01); **H01R 25/16** (2006.01)

CPC (source: EP KR US)

**H01R 4/06** (2013.01 - KR); **H01R 11/26** (2013.01 - EP KR US); **H01R 13/621** (2013.01 - EP US); **H01R 25/16** (2013.01 - EP US)

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

Designated extension state (EPC)

LV

DOCDB simple family (publication)

**US 2006148276 A1 20060706**; **US 7232348 B2 20070619**; AT E403955 T1 20080815; BR PI0406735 A 20051220; CN 100452541 C 20090114; CN 1759506 A 20060412; DE 602004015569 D1 20080918; EP 1588458 A1 20051026; EP 1588458 B1 20080806; FR 2850491 A1 20040730; KR 101061231 B1 20110901; KR 20050095629 A 20050929; MX PA05007912 A 20050930; RU 2005127080 A 20060327; RU 2319262 C2 20080310; WO 2004079867 A1 20040916

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**US 54317105 A 20050722**; AT 04702355 T 20040115; BR PI0406735 A 20040115; CN 200480003052 A 20040115; DE 602004015569 T 20040115; EP 04702355 A 20040115; FR 0301165 A 20030129; FR 2004000065 W 20040115; KR 20057013852 A 20040115; MX PA05007912 A 20040115; RU 2005127080 A 20040115