

Title (en)

ELECTRICAL CONNECTION DEVICE FOR AT LEAST ONE BRANCH CABLE TO A PRINCIPAL CABLE

Title (de)

ELEKTRISCHE VERBINDERANORDNUNG ZWISCHEN MINDESTENS EINEM ABZWEIG- UND EINEM HAUPTKABEL

Title (fr)

DISPOSITIF PERMETTANT D'ETABLIR LA CONNEXION ELECTRIQUE D'AU MOINS UN CABLE DE DERIVATION A UN CABLE PRINCIPAL

Publication

EP 1238442 B1 20051005 (EN)

Application

EP 00987408 A 20001215

Priority

- EP 0012832 W 20001215
- FR 9915765 A 19991216

Abstract (en)

[origin: WO0145210A1] The object of the invention is an electrical connection device of at least one branch cable to a principal cable, comprising at least one pair of upper half jaws (14-1; 16-1) and a pair of lower half jaws (14-2; 16-2) facing each other, each of the jaws being provided with an electrical contact blade for piercing insulation, as well as means (22) for gripping the half jaws, characterized in that it comprises a first plate (18-1) for connecting the upper half jaws and a second plate (18-2) for connecting the lower half jaws, said plates receiving the gripping means (22).

IPC 1-7

H01R 4/24; **H01R 13/514**

IPC 8 full level

H01R 4/24 (2006.01); **H01R 13/514** (2006.01)

CPC (source: EP US)

H01R 4/2408 (2013.01 - EP US); **H01R 13/514** (2013.01 - EP US)

Cited by

WO2015083045A1

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)

WO 0145210 A1 20010621; AT E306129 T1 20051015; DE 60023029 D1 20060216; EP 1238442 A1 20020911; EP 1238442 B1 20051005; FR 2802712 A1 20010622; FR 2802712 B1 20020208; PL 356104 A1 20040614

DOCDB simple family (application)

EP 0012832 W 20001215; AT 00987408 T 20001215; DE 60023029 T 20001215; EP 00987408 A 20001215; FR 9915765 A 19991216; PL 35610400 A 20001215