

Title (en)

CONNECTING DEVICE FOR AT LEAST ONE NON-BARED CONDUCTOR

Title (de)

ANSCHLUSSVORRICHTUNG FÜR MINDESTENS EINE NICHT ABISOLIERTE LEITUNG

Title (fr)

DISPOSITIF DE CONNEXION POUR AU MOINS UN CONDUCTEUR NON DENUDE

Publication

**EP 0954887 A1 19991110 (DE)**

Application

**EP 98905233 A 19980109**

Priority

- DE 9800068 W 19980109
- DE 19702129 A 19970122

Abstract (en)

[origin: WO9833235A1] The inventive connecting device enables two different, adjacent lying, non-bared conductors (3) to be connected while requiring little bed width. This is achieved by a cutting element (6) comprising several contact blades (7) of different heights interacting with a lever (4), whose thrust member (8) presses upon the inserted conductors (3) until the conductor wires come into contact with the contact blades (7).

IPC 1-7

**H01R 4/24**

IPC 8 full level

**H01R 4/24** (2006.01)

CPC (source: EP US)

**H01R 4/2412** (2013.01 - EP US); **H01R 4/2407** (2017.12 - EP US); **H01R 4/2433** (2013.01 - EP US)

Citation (search report)

See references of WO 9833235A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**WO 9833235 A1 19980730**; CN 1242879 A 20000126; EP 0954887 A1 19991110; US 6238233 B1 20010529

DOCDB simple family (application)

**DE 9800068 W 19980109**; CN 98801535 A 19980109; EP 98905233 A 19980109; US 35513499 A 19990920