

Title (en)

Device for clamped connections for the establishing of a branch to the conductor of an active cable.

Title (de)

Klemmvorrichtung zur Herstellung eines Abzweiges an dem Hauptleiter eines unter Spannung stehenden Spannungskabels.

Title (fr)

Dispositif de connexion par serrage pour établir un branchement au conducteur d'un câble sous tension.

Publication

**EP 0318007 B1 19940119 (DE)**

Application

**EP 88119596 A 19881124**

Priority

DE 3740266 A 19871127

Abstract (en)

[origin: EP0318007A2] The invention relates to a clamping device (1) with which a branch can be produced on a main conductor of a live cable. Contact is made with the aid of cutting screws (3) which engage in the clamping channels (8). The base (5) of the main clamp (2) and of the branch clamp (7) are designed externally as an insulating housing (13, 14) and are connected to one another via a connecting web (16). Shrink fittings (36, 37, 38) are used in this case for the required protection against external influences. <IMAGE>

IPC 1-7

**H01R 9/03**; **H01R 4/30**

IPC 8 full level

**H01R 4/30** (2006.01); **H01R 4/72** (2006.01); **H01R 9/03** (2006.01)

CPC (source: EP)

**H01R 4/30** (2013.01); **H01R 4/72** (2013.01); **H01R 9/03** (2013.01)

Cited by

CN112510391A; FR2780556A1; EP0762544A1; US8827738B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0318007 A2 19890531**; **EP 0318007 A3 19901219**; **EP 0318007 B1 19940119**; AT E100634 T1 19940215; DE 3740266 A1 19890601; DE 3887288 D1 19940303

DOCDB simple family (application)

**EP 88119596 A 19881124**; AT 88119596 T 19881124; DE 3740266 A 19871127; DE 3887288 T 19881124