

Title (en)

CLAMPING DEVICE TO REALIZE A TAPPING ON A TENSION CABLE CONDUCTOR AND MANUFACTURE OF SUCH A TAPPING

Publication

EP 0285079 B1 19921119 (DE)

Application

EP 88105015 A 19880328

Priority

DE 3710546 A 19870330

Abstract (en)

[origin: EP0285079A2] The invention relates to a clamping device (1) for producing a tapping on main conductors (14) of a power cable. This clamping device (1) consists of a main clamp (2) and a tapping clamp (5), which is completely electrically insulated externally. The production of the tapping on the power cable can be carried out without switching the voltage off because of the special design. The clamping device as such, and the complete tapping point as well, are provided with protection devices, for protection against environmental influences and mechanical stresses and for electrical insulation, preferably shrinkable plastic envelopes, which are applied in a sealing manner. <IMAGE>

IPC 1-7

H01R 4/24; **H01R 9/03**

IPC 8 full level

H01R 4/24 (2006.01); **H01R 4/34** (2006.01); **H01R 4/70** (2006.01); **H01R 9/03** (2006.01)

CPC (source: EP)

H01R 4/34 (2013.01); **H01R 4/70** (2013.01); **H01R 9/03** (2013.01)

Cited by

CN107317296A; CN110233364A; EP1936746A1; CN110323698A; GB2263824A; GB2263824B; WO0184673A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0285079 A2 19881005; **EP 0285079 A3 19900321**; **EP 0285079 B1 19921119**; AT E82649 T1 19921215; DE 3875994 D1 19921224

DOCDB simple family (application)

EP 88105015 A 19880328; AT 88105015 T 19880328; DE 3875994 T 19880328