

Title (en)

Electrical device adapted to cooperate with a horizontal comb-shaped bus bar

Title (de)

Elektrisches Gerät angepasst um mit einer kammförmigen Sammelschiene zusammenzuwirken

Title (fr)

Appareil électrique adapté à coopérer avec un peigne de répartition horizontale

Publication

**EP 1610416 B1 20111214 (FR)**

Application

**EP 05291312 A 20050620**

Priority

FR 0406729 A 20040621

Abstract (en)

[origin: EP1610416A2] The device has a side (6) presenting craters (47, 55) situated at distance from orifices (12, 13) along left-right direction. The craters receive a tool for extraction of a horizontal distribution comb and are delimited by bottom surfaces (48, 56) and lateral surfaces (50, 52, 58, 60). The bottom surfaces are retreated relative to a base surface (45), and the lateral surfaces are situated between the bottom surfaces and base surface.

IPC 8 full level

**H02B 1/20** (2006.01); **H01H 71/08** (2006.01); **H01R 9/26** (2006.01); **H01R 13/633** (2006.01)

CPC (source: EP)

**H01H 71/082** (2013.01); **H01R 9/2675** (2013.01); **H01R 13/633** (2013.01)

Cited by

FR2925985A1; US8237311B2; WO2008151690A1

Designated contracting state (EPC)

AT BE DE FR NL PL

DOCDB simple family (publication)

**EP 1610416 A2 20051228**; **EP 1610416 A3 20090218**; **EP 1610416 B1 20111214**; AT E537590 T1 20111215; CN 100568430 C 20091209; CN 1722324 A 20060118; FR 2871987 A1 20051223; FR 2871987 B1 20061208; PL 1610416 T3 20120531

DOCDB simple family (application)

**EP 05291312 A 20050620**; AT 05291312 T 20050620; CN 200510078966 A 20050621; FR 0406729 A 20040621; PL 05291312 T 20050620