

Title (en)  
Circuit-breaking terminal particularly for neutral conductors

Title (de)  
Trennklemme, insbesondere für Nulleiter

Title (fr)  
Borne de coupure notamment pour conducteur neutre

Publication  
**EP 0797270 A3 19990113 (DE)**

Application  
**EP 97103852 A 19970307**

Priority  
DE 19611346 A 19960322

Abstract (en)  
[origin: EP0797270A2] The terminal is assembled from two mutually rotatable bodies (1) each having a lateral slot (2;3), a tapered top opening (4), and a recess (5;6) below the axis of rotation (7) for a leaf spring (8). When the assembly is complete a lateral face is formed between the two top openings. To rotate the bodies and thereby to vary the apertures of the slots, a screwdriver bit (12) is inserted into the top openings. This action enables the slots to accept and grip a busbar (11) and a conductor rail (10) respectively.

IPC 1-7  
**H01R 9/26**

IPC 8 full level  
**H01R 9/26** (2006.01); **H01R 4/48** (2006.01)

CPC (source: EP)  
**H01R 9/2633** (2013.01); **H01R 4/48** (2013.01)

Citation (search report)  
• [XA] EP 0702427 A2 19960320 - SIEMENS AG [DE]  
• [A] DE 2248188 A1 19740411 - PHOENIX ELEKT  
• [DA] DE 4034204 A1 19920430 - WAGO VERWALTUNGS GMBH [DE]

Cited by  
FR2913533A1; DE102008012580B4; DE102008012580A1

Designated contracting state (EPC)  
AT CH FR IT LI

DOCDB simple family (publication)  
**EP 0797270 A2 19970924; EP 0797270 A3 19990113; EP 0797270 B1 20020710**; AT E220480 T1 20020715; DE 19611346 C1 19970626

DOCDB simple family (application)  
**EP 97103852 A 19970307**; AT 97103852 T 19970307; DE 19611346 A 19960322