

Title (en)
CIRCUIT-BREAKING TERMINAL

Publication
EP 0081088 A3 19850130 (DE)

Application
EP 82110247 A 19821106

Priority
DE 3146914 A 19811126

Abstract (en)
[origin: US4472011A] A clamp with a housing, a contact rail and a slide having clamping jaws flanking the contact rail and an interconnecting fastener, for effecting electrical connections between spaced-apart conductors, has a guide member interposed between the housing and slide. The guide member is mounted to one of the clamping jaws and has an elongated surface in slidable engagement with a surface of the housing, a leg contacting the clamping jaws for force transmission and prevention of relative rotation of the clamping jaws, a shoulder contacting said one clamping jaw also for force transmission, a recess for receiving said one clamping jaw defined by the leg and shoulder, and releasable locking engagement means for securing the slide in a neutral position independent of the action of the fastener.

IPC 1-7
H01R 9/26

IPC 8 full level
H01R 4/36 (2006.01); **H01R 4/38** (2006.01); **H01R 9/26** (2006.01); **H01R 13/70** (2006.01)

CPC (source: EP US)
H01R 9/2633 (2013.01 - EP US)

Citation (search report)
• [A] DE 2304629 A1 19740808 - PHOENIX ELEKT
• [A] DE 2430736 A1 19760115 - SIEMENS AG
• [A] CH 532318 A 19721231 - OSKAR WOERTZ INH H & O [CH]
• [A] GB 1294828 A 19721101

Cited by
EP0455189A3; EP0521284A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
US 4472011 A 19840918; AT E22507 T1 19861015; AU 557774 B2 19870108; AU 9069282 A 19830602; CA 1172715 A 19840814; DE 3146914 C1 19830113; DE 3273481 D1 19861030; EP 0081088 A2 19830615; EP 0081088 A3 19850130; EP 0081088 B1 19860924; ES 275645 U 19840301; ES 275645 Y 19841001; JP S58131678 A 19830805; JP S6035485 U 19850311; JP S6110300 Y2 19860402; ZA 828685 B 19831026

DOCDB simple family (application)
US 44526882 A 19821129; AT 82110247 T 19821106; AU 9069282 A 19821118; CA 416437 A 19821126; DE 3146914 A 19811126; DE 3273481 T 19821106; EP 82110247 A 19821106; ES 275645 U 19821125; JP 20557682 A 19821125; JP 9857184 U 19840702; ZA 828685 A 19821125