

Title (en)
Sliding device to make a disconnection

Title (de)
Trennschieberanordnung

Title (fr)
Disrupteur glissant

Publication
EP 0702427 A3 19960904 (DE)

Application
EP 95113777 A 19950901

Priority
DE 4432726 A 19940914

Abstract (en)
[origin: EP0702427A2] An isolating slider (3) is arranged on an inner connection rail (1) to at least one connection terminal (2). The isolating slider surrounds the connection rail with two clamping jaws (4,5) on one side, and on the other side forms an input (6) for a current rail (7) arranged inside or outside the housing. The clamping jaws are tiltingly guided by direction stabilising shaping against axial and sideways offset w.r.t. each other and are held together by a spring element (10).

IPC 1-7
H01R 9/26

IPC 8 full level
H01R 9/26 (2006.01); **H01R 13/187** (2006.01)

CPC (source: EP)
H01R 9/2675 (2013.01); **H01R 13/187** (2013.01)

Citation (search report)

- [A] GB 2268843 A 19940119 - GEC ALSTHOM EQUIP BASSE TENS [FR]
- [A] FR 1334727 A 19630809 - LICENTIA GMBH
- [A] EP 0528503 A2 19930224 - SIEMENS AG [DE]
- [A] EP 0107611 A1 19840502 - SIEMENS AG [DE]
- [AD] DE 3146914 C1 19830113 - WEIDMUELLER C A GMBH CO

Cited by
EP1868264A1; EP0797270A3; EP1195851A3; FR2789810A1; DE102005058305A1; DE102005058305B4; FR2789809A1; DE10006885B4; DE102008012580B4; DE202016103277U1; US7566234B2; US6656001B2

Designated contracting state (EPC)
AT DE FR GB IT

DOCDB simple family (publication)
EP 0702427 A2 19960320; EP 0702427 A3 19960904; EP 0702427 B1 19990414; AT E179027 T1 19990415; DE 4432726 A1 19960321; DE 4432726 C2 19980409; DE 59505638 D1 19990520

DOCDB simple family (application)
EP 95113777 A 19950901; AT 95113777 T 19950901; DE 4432726 A 19940914; DE 59505638 T 19950901