

Title (en)

Differential unit with inclined trajectory sliding drawer

Title (de)

Differentialmodul mit einem entlang einer geneigten Bahn verschiebbarem Träger

Title (fr)

Bloc différentiel à tiroir coulissant selon une trajectoire inclinée

Publication

EP 1770739 B1 20080507 (FR)

Application

EP 05360037 A 20050929

Priority

EP 05360037 A 20050929

Abstract (en)

[origin: EP1770739A1] The breaker has a case, for a differential block (1), with units of same orientation for guiding a slide (3) so that the sliding trajectory is inclined with respect to the general displacement direction. Conductors (5) arranged at the inlet of the block have ends placed in the slide using positioning stops when the slide is open. The conductor ends reach the plan of contact with the connection terminals of a circuit-breaker (2) by the displacement of the slide in the closing direction, to support against the terminals when the slide is closed.

IPC 8 full level

H01H 71/08 (2006.01)

CPC (source: EP)

H01H 71/082 (2013.01); **H01H 83/226** (2013.01); **H01R 9/2675** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1770739 A1 20070404; **EP 1770739 B1 20080507**; AT E394787 T1 20080515; DE 602005006568 D1 20080619; ES 2307135 T3 20081116

DOCDB simple family (application)

EP 05360037 A 20050929; AT 05360037 T 20050929; DE 602005006568 T 20050929; ES 05360037 T 20050929