

Title (en)

Power circuit breaker or ground fault circuit breaker

Title (de)

Leitungsschutz- oder Fehlerstromschutzschalter

Title (fr)

Disjoncteur de puissance ou disjoncteur à courant de défaut

Publication

EP 1172829 A3 20020313 (DE)

Application

EP 01113889 A 20010607

Priority

DE 10034362 A 20000714

Abstract (en)

[origin: EP1172829A2] The circuit breaker switch of a type used in motor protection has a connector block [23] on a rail [22] within a housing. The connector has a pair of contact blades formed in a slot. Actuation of which is made using a pair of side by side actuator levers [20] that engage with a slide [28].

IPC 1-7

H01H 1/58; **H01H 71/08**

IPC 8 full level

H01H 1/58 (2006.01); **H01H 71/08** (2006.01)

CPC (source: EP)

H01H 1/585 (2013.01); **H01H 71/08** (2013.01)

Citation (search report)

- [Y] US 4729738 A 19880308 - HENG JEAN-PAUL [FR], et al
- [A] US 5620332 A 19970415 - GERKE DIETER [DE], et al
- [A] DE 29804341 U1 19980610 - SIEMENS AG [DE]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 10 31 October 1996 (1996-10-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 08 30 June 1998 (1998-06-30)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1172829 A2 20020116; **EP 1172829 A3 20020313**; DE 10034362 A1 20020124

DOCDB simple family (application)

EP 01113889 A 20010607; DE 10034362 A 20000714