

Title (en)

Arrangement of switch contacts for a circuit breaker

Title (de)

Schaltkontaktanordnung für einen Leistungsschalter

Title (fr)

Dispositif de contact de commutation pour disjoncteur

Publication

EP 1073084 B1 20030827 (DE)

Application

EP 00114806 A 20000711

Priority

DE 19935661 A 19990729

Abstract (en)

[origin: EP1073084A2] The electrical power switch has an actuator pin (20) that locates in a guide slot (55) and is displaced vertically to displace the contact bridge (30). The contact bridge slides in a slot in the actuator and this moves against the action of a spring (34).

IPC 1-7

H01H 73/04; **H01H 1/20**; **H01H 50/54**

IPC 8 full level

H01H 1/20 (2006.01); **H01H 50/54** (2006.01); **H01H 71/02** (2006.01); **H01H 73/04** (2006.01)

CPC (source: EP)

H01H 71/0214 (2013.01); **H01H 73/045** (2013.01)

Cited by

US9147541B2; CN105340041A; EP2573784A1; CN103688330A; US7265311B1; CN103733294A; CN105679619A; EP3503144A1; FR3074355A1; CN109841431A; US9659726B2; DE202015100926U1; US9384908B2; WO2015036029A1; WO2008061702A1; WO2005062333A1; WO2013041357A1; DE102010005345A1; DE102010005345B4; US7285742B2; US7371987B2; US7748105B2

Designated contracting state (EPC)

DE FR IT

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EP 1073084 A2 20010131; **EP 1073084 A3 20020814**; **EP 1073084 B1 20030827**; DE 19935661 A1 20010201; DE 50003424 D1 20031002

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