

Title (en)

Actuating for a multipolar circuit breaker having a variable distance between poles

Title (de)

Steuerung für einen mehrpoligen Leistungsschalter mit variablem Abstand zwischen Polen

Title (fr)

Commande d'un disjoncteur à plusieurs pôles ayant une distance entre pôles variable

Publication

EP 1056108 B1 20060719 (FR)

Application

EP 00401451 A 20000524

Priority

FR 9906785 A 19990528

Abstract (en)

[origin: EP1056108A1] The multiple pole switch command mechanism has a rotating shaft (1) with several cams (3) each associated with a pole switch (9). An oscillating lever (6) couples the cam to the pole by a rod (4) and to the moving contact by a pusher (8). Cam rotating move is thus converted to contact movement. An intermediate common section (5) couples all the rods together.

IPC 8 full level

H01H 33/02 (2006.01); **H01H 33/66** (2006.01); **H01H 33/666** (2006.01)

CPC (source: EP)

H01H 33/022 (2013.01); **H01H 33/666** (2013.01)

Cited by

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EP 1056108 A1 20001129; **EP 1056108 B1 20060719**; DE 60029387 D1 20060831; DE 60029387 T2 20070719; FR 2794279 A1 20001201; FR 2794279 B1 20010720

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