

Title (en)

Operation mechanism for a multipole switch

Title (de)

Betätigungsmechanismus eines mehrpoligen elektrischen Schalters

Title (fr)

Mecanisme de commande d'un interrupteur électrique multipolaire

Publication

EP 1670009 B1 20090304 (FR)

Application

EP 05111950 A 20051212

Priority

FR 0413203 A 20041213

Abstract (en)

[origin: EP1670009A2] The mechanism has an energy accumulator spring (4) comprising one end articulated around an axle (8) extending parallel to an output shaft and another end having a cylindrical roller (9) mounted rotatively around an axle (10) parallel to the shaft. The roller rotates the shaft and radial fingers (31a, 31b, 32a, 32b) of an opening and closing control device (27) and a grounding control device (28) having respective rotation axes parallel to the shaft.

IPC 8 full level

H01H 3/30 (2006.01)

CPC (source: EP)

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Cited by

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