

Title (en)

Circuit breaker with electromagnetic trip device with actuation for a mobile forked contact

Title (de)

Schutzschalter mit elektromagnetischen Auslöser mit Antrieb für einen beweglichen und gabelförmigen Kontakt

Title (fr)

Disjoncteur à déclencheur électromagnétique à propulseur d'un contact mobile en fourche

Publication

EP 0905735 B1 20060412 (FR)

Application

EP 98410097 A 19980904

Priority

FR 9712091 A 19970924

Abstract (en)

[origin: EP0905735A1] The construction uses an H-shaped magnetic gap between the swinging fork section and the magnetic circuit providing a large magnetic field area, and thus a strong magnetic force.

IPC 8 full level

H01H 71/24 (2006.01)

CPC (source: EP)

H01H 71/2418 (2013.01); **H01H 71/2472** (2013.01)

Cited by

CN108321058A

Designated contracting state (EPC)

DE ES GB IT

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EP 0905735 A1 19990331; EP 0905735 B1 20060412; DE 69834159 D1 20060524; DE 69834159 T2 20070104; ES 2259451 T3 20061001; FR 2768856 A1 19990326; FR 2768856 B1 19991112

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