

Title (en)
OVERCURRENT CIRCUIT-BREAKER

Publication
EP 0309311 B1 19921209 (FR)

Application
EP 88402271 A 19880909

Priority
FR 8713484 A 19870925

Abstract (en)
[origin: EP0309311A1] The main contact bridge (16) is integral with a drive rod (20) surrounded by an annular opening coil (22) for the propulsion member. The latter comprises an opening disc (24) which can move relative to the rod, and an annular piston (26) integral with the rod, springs being disposed between the disc and the piston, so as to return the disc to the rest position opposite the coil at the end of the opening stroke.
<IMAGE>

IPC 1-7
H01H 3/22; H01H 71/43

IPC 8 full level
H01H 9/38 (2006.01); **H01H 3/22** (2006.01); **H01H 9/00** (2006.01)

CPC (source: EP US)
H01H 3/222 (2013.01 - EP US); **H01H 9/0072** (2013.01 - EP US)

Cited by
DE19701311A1; DE19701311B4

Designated contracting state (EPC)
CH DE ES GB IT LI

DOCDB simple family (publication)
EP 0309311 A1 19890329; EP 0309311 B1 19921209; DE 3876567 D1 19930121; FR 2621170 A1 19890331; JP H01157015 A 19890620;
US 4952897 A 19900828

DOCDB simple family (application)
EP 88402271 A 19880909; DE 3876567 T 19880909; FR 8713484 A 19870925; JP 23469688 A 19880919; US 24447888 A 19880915