

Title (en)
PROTECTIVE SWITCH

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EP 0193440 B1 19890517 (FR)

Application
EP 86400239 A 19860205

Priority
FR 8502119 A 19850214

Abstract (en)
[origin: US4668926A] The apparatus of the invention comprises a case housing a fixed contact and a mobile contact carried by a pivoting lever, with resilient return to the closure position, a rocking lever adapted for acting on the pivoting lever in the opening direction in response to an electric fault and a manual control member connected to the pivoting lever. A single spring exerts on the pivoting lever a first torque in the closure direction and on a drive piece blockable by the rocking lever a force adapted to generate on the lever a second torque antagonistic to and greater than the first one. With the manual control member a third torque antagonistic to and greater than the first one is exerted on the pivoting lever.

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H01H 71/50

IPC 8 full level
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H01H 9/32 (2013.01 - EP US); **H01H 71/50** (2013.01 - EP US)

Cited by
DE102006037225A1; EP0373018A1; FR2639759A1; EP0310468A1; FR2621417A1; EP0310469A1; FR2621418A1; CN105097376A; RU2672852C2; WO2015177817A1

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