

Title (en)

PRESSURE-ACTUATED TRIPPING DEVICE FOR AN ELECTRICAL LINE PROTECTION APPARATUS

Title (de)

DURCH DRUCK BETÄTIGTE AUSLÖSUNGSVORRICHTUNG FÜR EINE STROMLEITUNGSSCHUTZVORRICHTUNG

Title (fr)

DÉCLENCHEUR À PRESSION POUR APPAREIL ÉLECTRIQUE DE PROTECTION DE LIGNE

Publication

**EP 3345204 A1 20180711 (FR)**

Application

**EP 17709131 A 20170209**

Priority

- FR 1660906 A 20161110
- FR 2017050292 W 20170209

Abstract (en)

[origin: WO2018087437A1] A pressure-actuated tripping device for an electrical line protection apparatus, of the circuit-breaker type, delimited by an enclosure and comprising inside the enclosure: - a gas inlet orifice opening into an upstream chamber; - a downstream chamber; - an actuator that can rotate against a return means between a rest position and a tripping position, the actuator being positioned between the upstream chamber and the downstream chamber and per se partially delimits the upstream chamber and the downstream chamber.

IPC 8 full level

**H01H 77/02** (2006.01); **H01H 71/10** (2006.01)

CPC (source: EP)

**H01H 77/02** (2013.01); **H01H 71/1009** (2013.01); **H01H 2077/025** (2013.01)

Citation (search report)

See references of WO 2018087437A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**FR 3058560 A1 20180511**; **FR 3058560 B1 20190823**; CN 109923635 A 20190621; CN 109923635 B 20210504; EP 3345204 A1 20180711; EP 3345204 B1 20220406; JP 2019536208 A 20191212; JP 7071353 B2 20220518; WO 2018087437 A1 20180517

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