

Title (en)

TRIPPING DEVICE FOR CIRCUIT BREAKER

Title (de)

AUSLÖSEVORRICHTUNG FÜR LEISTUNGSSCHALTER

Title (fr)

DISPOSITIF DE DECLENCHEMENT POUR DISJONCTEUR

Publication

**EP 2926357 A1 20151007 (DE)**

Application

**EP 13799284 A 20131129**

Priority

- DE 102012111566 A 20121129
- EP 2013075176 W 20131129

Abstract (en)

[origin: WO2014083189A1] The invention relates to a trigger device (10) for a power switch, comprising a bi-metal (14) which is provided to be arranged near to a current path (12) of a power switch in order to control triggering, as well as a bi-metal mounting device (16) into which the bi-metal is inserted and which is designed to enclose said bi-metal, in an arrangement substantially parallel to a current path of a power switch, such that heat radiated from the current path heats the bi-metal more or less across its whole length.

IPC 8 full level

**H01H 71/16** (2006.01)

CPC (source: CN EP US)

**H01H 37/04** (2013.01 - US); **H01H 37/52** (2013.01 - US); **H01H 71/16** (2013.01 - CN EP US); **H01H 2071/165** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2014083189A1

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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