

Title (en)

CIRCUIT BREAKER PROVIDED WITH A TELESCOPIC PUMP-ACTION RESET LEVER

Title (de)

SCHUTZSCHALTER MIT EINEM TELESKOPISCHEN PUMPENAKTIONSRÜCKSETZHEBEL

Title (fr)

DISJONCTEUR MUNI D'UN LEVIER DE RÉARMEMENT PAR POMPAGE TÉLÉSCOPIQUE

Publication

EP 3542388 A1 20190925 (FR)

Application

EP 17811997 A 20171116

Priority

- FR 1661118 A 20161117
- FR 2017053141 W 20171116

Abstract (en)

[origin: WO2018091833A1] The present invention relates to an ACB (air circuit breaker)-type circuit breaker, primarily consisting of electromechanical elements for tripping and resetting a lock and provided with a pump-action reset lever (1), this circuit breaker taking the general shape of a housing enclosing said electromechanical elements, the front face of which housing has a compartment (2) in the shape of a long and narrow groove accommodating said pump-action reset lever (1), characterized in that the pump-action reset lever (1) has a telescopic rod (3) that can be deployed from a retracted position in which it is accommodated by the compartment (2) to a deployed position out of said compartment (2) when it is actuated for pumping. The invention more particularly applies to the field of electrical installations.

IPC 8 full level

H01H 71/52 (2006.01)

CPC (source: EP)

H01H 71/521 (2013.01); **H01H 3/04** (2013.01)

Citation (search report)

See references of WO 2018091833A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

FR 3058829 A1 20180518; **FR 3058829 B1 20191115**; CN 109923634 A 20190621; CN 109923634 B 20210928; EP 3542388 A1 20190925; EP 3542388 B1 20201007; JP 2019537219 A 20191219; WO 2018091833 A1 20180524

DOCDB simple family (application)

FR 1661118 A 20161117; CN 201780069506 A 20171116; EP 17811997 A 20171116; FR 2017053141 W 20171116; JP 2019527448 A 20171116