

Title (en)

ACTUATOR FOR A SWITCHBOARD CABINET DOOR

Title (de)

BETÄTIGUNGSGLIED FÜR EINEN SCHALTSCHRANKTÜRVERSCHLUSS

Title (fr)

ORGANE D'ACTIONNEMENT POUR PORTE D'ARMOIRE À ÉQUIPEMENT ÉLECTRIQUE

Publication

EP 3234289 A1 20171025 (DE)

Application

EP 15816644 A 20151116

Priority

- DE 102014118990 A 20141218
- DE 2015100490 W 20151116

Abstract (en)

[origin: WO2016095897A1] The invention relates to an actuator (1) for a switching cabinet door closure, comprising a housing (3), having a mounting side (2), in which an actuating mechanism (4) is accommodated, via which a gripping part (5) is coupled to an actuating means (6) for moving a switching cabinet door closure, characterised in that the actuating means (6) is accommodated in a carrier (7), which can be secured to a switching cabinet door inner side or outer side, such that same can be moved between a closed position and an open position, wherein the actuating means (6) is engaged with the actuating mechanism (4) via a coupling (8), when the housing (3) is mounted on the carrier (7) via the mounting side (2) thereof, wherein the housing (3) can be secured to the carrier (7) via a locking connection.

IPC 8 full level

E05B 3/00 (2006.01); **E05B 7/00** (2006.01); **E05B 9/08** (2006.01); **E05C 9/04** (2006.01)

CPC (source: CN EP)

E05B 3/00 (2013.01 - CN EP); **E05B 7/00** (2013.01 - CN EP); **E05B 9/08** (2013.01 - CN EP); **E05C 9/04** (2013.01 - CN EP)

Citation (search report)

See references of WO 2016095897A1

Cited by

FR3096067A1

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)

DE 102014118990 A1 20160623; CN 107407113 A 20171128; CN 107407113 B 20190709; EP 3234289 A1 20171025; EP 3234289 B1 20200108; WO 2016095897 A1 20160623

DOCDB simple family (application)

DE 102014118990 A 20141218; CN 201580069495 A 20151116; DE 2015100490 W 20151116; EP 15816644 A 20151116