

Title (en)
Installation device

Title (de)
Installationsschaltgerät

Title (fr)
Appareil d'installation

Publication
EP 2479774 A3 20140625 (DE)

Application
EP 11010145 A 20111222

Priority
DE 102011008833 A 20110119

Abstract (en)
[origin: EP2479774A2] The switchgear has a housing that is provided in connecting terminals. A contact rod is provided with switch mechanism operating component that is transited to release position from static position. A switching mechanism is provided between rest position and releasing position of rod. A rotor is rotatably supported in interior region of stator. A limiting spring is used to adjust trip delay time of electromagnetic damping element, so that the rotor is used as locating component in inner cavity of stator and accessory.

IPC 8 full level
H01H 71/32 (2006.01); **H01F 7/122** (2006.01); **H01F 7/14** (2006.01); **H01H 71/43** (2006.01)

CPC (source: EP)
H01H 71/323 (2013.01); **H01H 71/43** (2013.01); **H01H 71/7463** (2013.01); **H01H 77/108** (2013.01)

Citation (search report)

- [AD] WO 2010133346 A1 20101125 - ABB AG [DE], et al
- [A] EP 0563774 A2 19931006 - ELLENBERGER & POENSGEN [DE]
- [A] EP 0991095 A2 20000405 - SIEMENS ENERGY & AUTOMAT [US]

Cited by
CN114156143A; WO2017028891A1

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)
EP 2479774 A2 20120725; **EP 2479774 A3 20140625**; CN 202259089 U 20120530; DE 102011008833 A1 20120719;
DE 102011008833 B4 20130307

DOCDB simple family (application)
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