

Title (en)
Switchgear for an electric installation

Title (de)
Installationsschaltgerät

Title (fr)
Appareil de commutation pour une installation électrique

Publication
EP 1659604 B1 20101027 (DE)

Application
EP 05024241 A 20051108

Priority
DE 102004055565 A 20041118

Abstract (en)
[origin: EP1659604A2] The switchgear has an electromagnetic and or thermal strip, with the electromagnetic and thermal strips having an operable latch. A latch is provided, in case of a short-circuit or over current of the electromagnetic and thermal strip. A movable contact holder, is coupled with the latch which is provided in an open position, providing a switching toggle for the manipulation of the latch. The switching toggle is attached to U-shaped handles and a stationary housing section can slide into it. A release lever is led into the U- shaped handle with the stationary housing section. The release lever is provided with the U-shaped handle and the stationary housing section forms the latch.

IPC 8 full level
H01H 71/52 (2006.01)

CPC (source: EP)
H01H 71/526 (2013.01); **H01H 2071/0292** (2013.01)

Cited by
CN108573837A

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1659604 A2 20060524; EP 1659604 A3 20070711; EP 1659604 B1 20101027; AT E486359 T1 20101115; DE 102004055565 A1 20060524; DE 502005010440 D1 20101209

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