

Title (en)
Locking device for switch blade

Title (de)
Blockiereinrichtung für Trennmesser

Title (fr)
Dispositif de blocage pour contact à couteau

Publication
EP 1199732 B1 20060809 (DE)

Application
EP 01122790 A 20010921

Priority
DE 10047566 A 20000922

Abstract (en)
[origin: DE10047566A1] The device prevents the blade from flying out under centrifugal force in the event of a short circuit and has an element (24) for transferring a blocking force directly from the contact arrangement (3) to the isolating blade in the event of a short circuit. The element can move, especially pivot, essentially in a plane perpendicular to the longitudinal axis of the isolating blade.

IPC 8 full level
H01H 1/42 (2006.01); **H01H 1/52** (2006.01); **H01H 31/12** (2006.01); **H01H 85/20** (2006.01)

CPC (source: EP)
H01H 1/42 (2013.01); **H01H 1/52** (2013.01); **H01H 31/122** (2013.01); **H01H 85/204** (2013.01)

Cited by
EP3671791A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1199732 A2 20020424; **EP 1199732 A3 20030226**; **EP 1199732 B1 20060809**; AT E336074 T1 20060915; DE 10047566 A1 20020418; DE 50110677 D1 20060921; ES 2270932 T3 20070416

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