

Title (en)
ELECTROMECHANICAL SWITCHING DEVICE

Title (de)
ELEKTROMECHANISCHES SCHALTGERÄT

Title (fr)
COMMUTATEUR ELECTROMECHANIQUE

Publication
EP 1856709 B1 20100519 (DE)

Application
EP 06724942 A 20060306

Priority
• EP 2006060479 W 20060306
• EP 05005046 A 20050308
• EP 06724942 A 20060306

Abstract (en)
[origin: EP1701369A1] The switching device has a base body (1) and connection module with a connecting terminal for a main supply current of the switching device. The switching device-base body and the connection module are detachably connected with one another. A electrical plug in connection is provided between the connection module and the switching device-base body. The base body is designed such that it is directly mounted in a bearing rail. An independent claim is also included for a switching device-arrangement with the electromechanical switching device.

IPC 8 full level
H01H 71/08 (2006.01); **H01R 9/24** (2006.01); **H02B 1/056** (2006.01)

CPC (source: EP US)
H01H 11/0031 (2013.01 - EP US); **H01H 71/08** (2013.01 - EP US); **H01R 9/2491** (2013.01 - EP US); **H01H 2011/0037** (2013.01 - EP US); **H01R 9/2408** (2013.01 - EP US)

Cited by
DE102010032522A1; US8987619B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1701369 A1 20060913; EP 1701369 B1 20110511; AT E468599 T1 20100615; AT E509361 T1 20110515; CN 101138061 A 20080305; CN 101138061 B 20100519; DE 502006006974 D1 20100701; EP 1856709 A1 20071121; EP 1856709 B1 20100519; US 2008164130 A1 20080710; US 7586052 B2 20090908; WO 2006094959 A1 20060914

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EP 05005046 A 20050308; AT 05005046 T 20050308; AT 06724942 T 20060306; CN 200680007684 A 20060306; DE 502006006974 T 20060306; EP 06724942 A 20060306; EP 2006060479 W 20060306; US 88556506 A 20060306