

Title (en)
PRODUCTION METHOD FOR AN ELECTROMAGNETIC SWITCHING DEVICE HAVING PARTITION WALLS BETWEEN PRIMARY AND AUXILIARY CONTACTS AND AN ELECTROMAGNETIC SWITCHING DEVICE PRODUCED ACCORDING TO THE PRODUCTION METHOD

Title (de)
HERSTELLUNGSVERFAHREN FÜR EIN ELEKTROMAGNETISCHES SCHALTGERÄT MIT TRENNWÄNDEN ZWISCHEN HAUPT- UND HILFSKONTAKTEN SOWIE ENTSPRECHEND DEM HERSTELLUNGSVERFAHREN HERGESTELLTES ELEKTROMAGNETISCHES SCHALTGERÄT

Title (fr)
PROCÉDÉ DE FABRICATION POUR UN COMMUTATEUR ÉLECTROMAGNÉTIQUE COMPORTANT DES PAROIS DE SÉPARATION ENTRE DES CONTACTS PRINCIPAUX ET DE SECOURS AINSI QUE COMMUTATEUR ÉLECTROMAGNÉTIQUE FABRIQUÉ SELON LE PROCÉDÉ DE FABRICATION

Publication
EP 2135272 A2 20091223 (DE)

Application
EP 08718352 A 20080331

Priority
• EP 2008053801 W 20080331
• DE 102007017516 A 20070413

Abstract (en)
[origin: DE102007017516B3] The method involves introducing separation units in a switching chamber (9) so that each separation unit is arranged between bridge contact points (7) of main contact bridges (3) and bridge contact points (10) of additional contact bridges (4). The switching chamber is assembled with fixed main counter contact points (8). Main coverings are fixed in the switching chamber, so that the main coverings cover the main counter contact points and fix the separation units in the switching chamber. An independent claim is also included for an electromagnetic switching device.

IPC 8 full level
H01H 50/04 (2006.01); **H01H 50/54** (2006.01)

CPC (source: EP KR US)
H01H 50/04 (2013.01 - KR); **H01H 50/045** (2013.01 - EP US); **H01H 50/54** (2013.01 - KR); **H01H 50/541** (2013.01 - EP US); **H01H 50/546** (2013.01 - EP US); **Y10T 29/49105** (2015.01 - EP US)

Citation (search report)
See references of WO 2008125466A2

Cited by
WO2022198286A1; WO2022228751A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
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DOCDB simple family (application)
DE 102007017516 A 20070413; CN 200880010427 A 20080331; EP 08718352 A 20080331; EP 2008053801 W 20080331; ES 08718352 T 20080331; KR 20097022811 A 20080331; US 45072808 A 20080331