

Title (en)
Circuit breaker

Title (de)
Schutzschalter

Title (fr)
Disjoncteur

Publication
EP 2107588 A3 20101229 (EN)

Application
EP 08016768 A 20080924

Priority
JP 2008090586 A 20080331

Abstract (en)
[origin: EP2107588A2] A circuit breaker is provided. The circuit breaker includes housing, a frame that is fixed to the housing, and a make and break mechanism. The housing is configured to comprise a double-break unit case having two pairs of the moving contact point and the stationary contact point or a member that is different from the double -break unit case. The frame has a first fixing portion for fixing the make and break mechanism to the double-break unit case and a second fixing portion for fixing the make and break mechanism to the housing in which the member is provided

IPC 8 full level
H01H 71/52 (2006.01); **H01H 1/20** (2006.01); **H01H 11/00** (2006.01)

CPC (source: EP)
H01H 1/2058 (2013.01); **H01H 11/0006** (2013.01); **H01H 71/525** (2013.01); **H01H 2011/0093** (2013.01)

Citation (search report)

- [Y] DE 102006059307 B3 20080221 - MOELLER GMBH [DE]
- [Y] WO 03009324 A1 20030130 - MOELLER GMBH [DE], et al
- [Y] EP 1801835 A2 20070627 - MITSUBISHI ELECTRIC CORP [JP]

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2107588 A2 20091007; **EP 2107588 A3 20101229**; **EP 2107588 B1 20160608**; CN 101552159 A 20091007; CN 101552159 B 20130508; JP 2009245731 A 20091022; JP 4821793 B2 20111124

DOCDB simple family (application)
EP 08016768 A 20080924; CN 200810171584 A 20081029; JP 2008090586 A 20080331