

Title (en)  
Improved circuit breaker

Title (de)  
Leistungsschalter

Title (fr)  
Disjoncteur

Publication  
**EP 1017071 A3 20021106 (EN)**

Application  
**EP 99204309 A 19991215**

Priority  
IT MI982862 A 19981230

Abstract (en)  
[origin: EP1017071A2] A circuit breaker comprising at least one moving contact and at least one fixed contact, an actuator for moving the moving contact, said circuit breaker comprising an active device which is operatively connected to the moving contact and is suitable to modulate the motion of the moving contact by applying an adjustable force. <IMAGE>

IPC 1-7  
**H01H 7/16**; **H01H 33/44**; **H01H 3/60**

IPC 8 full level  
**H01H 3/60** (2006.01); **H01H 7/16** (2006.01); **H01H 9/56** (2006.01); **H01H 33/44** (2006.01)

CPC (source: EP)  
**H01H 3/605** (2013.01); **H01H 7/16** (2013.01); **H01H 9/563** (2013.01); **H01H 33/44** (2013.01)

Citation (search report)  
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• [A] US 5389905 A 19950214 - SHIBATA KIWAMU [JP], et al  
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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1017071 A2 20000705**; **EP 1017071 A3 20021106**; **EP 1017071 B1 20060607**; AT E329358 T1 20060615; DE 69931743 D1 20060720; DE 69931743 T2 20070531; ES 2267224 T3 20070301; IT 1304072 B1 20010307; IT MI982862 A0 19981230; IT MI982862 A1 20000630

DOCDB simple family (application)  
**EP 99204309 A 19991215**; AT 99204309 T 19991215; DE 69931743 T 19991215; ES 99204309 T 19991215; IT MI982862 A 19981230