

Title (en)  
Switch mechanism for a circuit breaker

Title (de)  
Schaltmechanismus für einen Schutzscharter

Title (fr)  
Mécanisme de commutation pour un disjoncteur

Publication  
**EP 0897186 A3 19990804 (DE)**

Application  
**EP 98114564 A 19980803**

Priority  
DE 19735415 A 19970814

Abstract (en)  
[origin: EP0897186A2] The switch mechanism has a stationary contact (12) and a cooperating movable contact (11) carried by a contact arm (3) cooperating with a switch latch (5) with a rotatable switch crank (5b) and a contact position indicator (4c). The latter is provided by a switch lever (4) for locking the contact arm in the open position of the movable contact, released by the rotation of the switch crank. The indicator can be provided by an arm (4c) of the switch lever with a display field (27) visible through an opening (28) in the switch housing.

IPC 1-7  
**H01H 71/04**; **H01H 71/52**

IPC 8 full level  
**H01H 71/04** (2006.01); **H01H 71/50** (2006.01); **H01H 71/52** (2006.01)

CPC (source: EP)  
**H01H 71/04** (2013.01); **H01H 71/501** (2013.01); **H01H 71/526** (2013.01); **H01H 2071/0292** (2013.01); **H01H 2300/048** (2013.01)

Citation (search report)  
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• [A] EP 0338930 A1 19891025 - HAGER ELECTRO [FR]  
• [A] EP 0657909 A1 19950614 - HAGER ELECTRO [FR]  
• [DA] EP 0452230 A1 19911016 - MERLIN GERIN [FR]

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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 0897186 A2 19990217**; **EP 0897186 A3 19990804**; DE 19735415 A1 19990218; TR 199800970 A2 19990322; TR 199800970 A3 19990322

DOCDB simple family (application)  
**EP 98114564 A 19980803**; DE 19735415 A 19970814; TR 9800970 A 19980529