

Title (en)  
Electric switch

Title (de)  
Elektrischer Schalter

Title (fr)  
Commutateur électrique

Publication  
**EP 2073232 A3 20120530 (DE)**

Application  
**EP 08016278 A 20080916**

Priority  
DE 102007060706 A 20071217

Abstract (en)  
[origin: DE102007060706B3] The electrical switch assembly, for lighting and the like, has a lower housing section (1) with at least two shaped pockets for the ratchet spring (4) to be clipped in at one end (5). The spring works with the switch control (3) so that it is tensed when the control is pushed in to reassert when the control is released and return it to the start position. The switch control can be a push button, a rotating knob or a rocker switch.

IPC 8 full level  
**H01H 19/11** (2006.01)

CPC (source: EP)  
**H01H 19/11** (2013.01); **H01H 3/0213** (2013.01); **H01H 19/025** (2013.01); **H01H 2003/008** (2013.01)

Citation (search report)

- [XY] JP 2005259634 A 20050922 - ALPS ELECTRIC CO LTD
- [X] DE 19505737 C1 19960530 - BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 4324958 A 19820413 - VALLEAU ROBERT L
- [X] US 4000383 A 19761228 - LOCKARD JOSEPH LARUE
- [Y] EP 1795990 A1 20070613 - BEHR HELLA THERMOCONTROL GMBH [DE]
- [Y] US 7145087 B1 20061205 - SU TSUI-JUNG [TW], et al
- [Y] DE 20305387 U1 20030703 - EAO ESA ZWEIGNIEDERLASSUNG DER [DE]

Cited by  
CN108493029A; US9768746B2

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)  
**DE 102007060706 B3 20090115**; EP 2073232 A2 20090624; EP 2073232 A3 20120530

DOCDB simple family (application)  
**DE 102007060706 A 20071217**; EP 08016278 A 20080916