

Title (en)  
Electric switch

Title (de)  
Elektrischer Schalter

Title (fr)  
Commutateur électrique

Publication  
**EP 2592640 B1 20220202 (DE)**

Application  
**EP 12185026 A 20120919**

Priority  
DE 102011086307 A 20111114

Abstract (en)  
[origin: EP2592640A2] The switch has a rotor housing (20) turned to an ON position and an OFF position. Two electric contact arms (50, 51) are rotatably mounted in the rotor housing and jointly swivable with the rotor housing. A display element is indirectly or directly coupled to the rotor housing to indicate the ON position of the rotor housing in a display position and to indicate the OFF position of the rotor housing in another display position. A control element e.g. control disk, is turned together with rotation of the rotor housing. The control disk is designed as a cam disk.

IPC 8 full level  
**H01H 9/16** (2006.01); **H01H 71/04** (2006.01); **H01H 71/24** (2006.01); **H01H 1/20** (2006.01)

CPC (source: EP US)  
**H01H 9/16** (2013.01 - EP US); **H01H 71/04** (2013.01 - EP US); **H01H 71/24** (2013.01 - EP US); **H01H 1/2058** (2013.01 - EP US)

Citation (examination)  
DE 102008039066 A1 20100225 - SIEMENS AG [DE]

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

DOCDB simple family (publication)  
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DOCDB simple family (application)  
**EP 12185026 A 20120919**; CN 201210449353 A 20121112; DE 102011086307 A 20111114; US 201213670816 A 20121107