

Title (en)

Electrical switch device with position indication

Title (de)

Elektrisches Schalgerät mit Schaltstellungsanzeige

Title (fr)

Dispositif de commutation électrique avec indicateur de position

Publication

EP 1401003 A3 20051005 (DE)

Application

EP 03020701 A 20030911

Priority

DE 10244183 A 20020923

Abstract (en)

[origin: EP1401003A2] The switch has a position indicator comprising a displaceable indicating flag (12) provided with an indicating panel. The indicating flag is connected to a switch drive so that the indicating panel is visible from outside through a window (11) in the housing to indicate a corresponding operating state. The indicating flag is made of a bendable material such as plastics or elastomer film.

IPC 1-7

H01H 71/04; **H01H 71/52**

IPC 8 full level

H01H 71/04 (2006.01); **H01H 71/52** (2006.01)

CPC (source: EP)

H01H 71/04 (2013.01); **H01H 71/52** (2013.01)

Citation (search report)

- [YA] US 4420664 A 19831213 - TAKAHASHI TOSHIHIRO [JP]
- [Y] DE 3634456 C1 19880211 - KOPP GMBH & CO KG HEINRICH
- [A] US 3596219 A 19710727 - ERICKSON KENNETH W
- [A] DE 10115427 C1 20020228 - SIEMENS AG [DE]

Cited by

DE102012215187A1; DE102012215187B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1401003 A2 20040324; **EP 1401003 A3 20051005**; CN 100483586 C 20090429; CN 1485866 A 20040331; DE 10244183 B3 20040519

DOCDB simple family (application)

EP 03020701 A 20030911; CN 03106763 A 20030228; DE 10244183 A 20020923