Title (en)

Rotary switch for household appliance

Title (de)

Drehschalter für Haushaltsgeräte

Title (fr)

Interrupteur rotatif pour appareil ménager

Publication

EP 0973182 A3 20000927 (DE)

Application

EP 99113772 A 19990714

Priority

DE 19832089 A 19980716

Abstract (en)

[origin: EP0973182A2] The universal (Cardan) joint (15, 17, 19) includes a housing (19) holding the operating shaft (21), permitting axial sliding and allowing the knob (9) to be lowered back into the panel of the appliance.

IPC 1-7

H01H 3/10

IPC 8 full level

H01H 3/10 (2006.01)

CPC (source: EP)

H01H 3/10 (2013.01); H01H 2003/085 (2013.01); H01H 2003/105 (2013.01)

Citation (search report)

- [X] GB 2130438 A 19840531 - BOSCH SIEMENS HAUSGERAETE
- [A] DE 3823813 A1 19900201 - MIELE & CIE [DE]
- [A] US 4920823 A 19900501 - MOHR MICHAEL A [DE], et al

Cited by

CN112146135A; FR3038447A1; US9959756B2; US10749807B2; US11265252B2

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 0973182 A2 20000119; **EP 0973182 A3 20000927**; **EP 0973182 B1 20060412**; AT E323320 T1 20060415; DE 19832089 A1 20000120; DE 59913322 D1 20060524

DOCDB simple family (application)

EP 99113772 A 19990714; AT 99113772 T 19990714; DE 19832089 A 19980716; DE 59913322 T 19990714