

Title (en)

Snap disc switch having improved contact distance

Title (de)

Schnappscheibenschalter mit vergrößertem Kontaktweg

Title (fr)

Interrupteur à disque cloquant avec une distance de contact améliorée

Publication

EP 0951032 A3 20001004 (DE)

Application

EP 99106920 A 19990408

Priority

DE 19816956 A 19980417

Abstract (en)

[origin: EP0951032A2] The switch has a separating element (8) by which at least one of the locating elements (3,4,5,6) is moved a distance away from the base element (5). The separating element is preferably a leaf spring coming from one of the locating elements. It may have a foot for fastening it into an opening. The switch is preferably formed in one piece.

IPC 1-7

H01H 3/50; H01H 13/48

IPC 8 full level

H01H 5/30 (2006.01)

CPC (source: EP)

H01H 5/30 (2013.01)

Citation (search report)

- [Y] EP 0395779 A1 19901107 - INOVAN STROEBE [DE]
- [YA] US 4438304 A 19840320 - KENNEDY MARUICE E [US]
- [A] EP 0392973 A1 19901017 - SULZER AG [CH]
- [A] DE 2531841 A1 19770120 - SCHADOW RUDOLF GMBH

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)

DE 19816956 C1 19991007; EP 0951032 A2 19991020; EP 0951032 A3 20001004; EP 0951032 B1 20040908; ES 2224480 T3 20050301

DOCDB simple family (application)

DE 19816956 A 19980417; EP 99106920 A 19990408; ES 99106920 T 19990408