

Title (en)
Pushbutton switch

Title (de)
Druckknopfschalter

Title (fr)
Interrupteur à bouton-poussoir

Publication
EP 0872863 A3 19990512 (EN)

Application
EP 98302467 A 19980331

Priority
JP 9582297 A 19970414

Abstract (en)
[origin: EP0872863A2] In a pushbutton switch, a housing 1 is provided with a stopper section 1c projecting from the rim of an opening 1a thereof. The lowermost point of a control key 7 is defined by being brought into contact with the stopper section 1c when the pushbutton switch is turned on by pushing a stem 5 a required amount through the control key 7. <IMAGE>

IPC 1-7
H01H 13/20; **H01H 13/04**

IPC 8 full level
H01H 13/04 (2006.01); **H01H 13/14** (2006.01); **H01H 13/20** (2006.01)

CPC (source: EP)
H01H 13/04 (2013.01); **H01H 13/20** (2013.01)

Citation (search report)

- [Y] EP 0423924 A1 19910424 - HEWLETT PACKARD CO [US]
- [Y] DE 9014941 U1 19910117
- [A] EP 0405079 A2 19910102 - OLTEN AG ELEKTRO APPARATEBAU [CH]
- [A] US 4484042 A 19841120 - MATSUI YASUO [JP]

Cited by
CN104217881A; JP2014119581A

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0872863 A2 19981021; **EP 0872863 A3 19990512**; **EP 0872863 B1 20040303**; CN 1118075 C 20030813; CN 1196563 A 19981021; DE 69822027 D1 20040408; DE 69822027 T2 20041028; JP H10289631 A 19981027; KR 100322772 B1 20020509; KR 19980081195 A 19981125; TW 434608 B 20010516

DOCDB simple family (application)
EP 98302467 A 19980331; CN 98101401 A 19980414; DE 69822027 T 19980331; JP 9582297 A 19970414; KR 19980012416 A 19980408; TW 87103826 A 19980316