

Title (en)  
Microswitch.

Title (de)  
Mikroschalter.

Title (fr)  
Microrupteur.

Publication  
**EP 0314925 A2 19890510 (EN)**

Application  
**EP 88116375 A 19881004**

Priority  
JP 15454187 U 19871008

Abstract (en)  
A microswitch in which a good snap action feeling is obtained and an operating stroke is enhanced is provided. A compression spring (26) is interposed between a movable member (18) and a swingable lever (23) which are respectively pivotally supported at close positions. The swingable lever (23) is operated by a push button (22) which is vertically slidable. Further, restricting plates (30, 31) to restrict the motion in the width direction of the movable member (18) are attached to the push button (22). A positioning member (36) to hold the swingable lever (23) to the position which faces the push button (22) when the microswitch is assembled is also provided.

IPC 1-7  
**H01H 5/18; H01H 13/36**

IPC 8 full level  
**H01H 13/12** (2006.01); **H01H 13/36** (2006.01)

CPC (source: EP)  
**H01H 13/36** (2013.01)

Cited by  
CN103681054A; FR2716746A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0314925 A2 19890510; EP 0314925 A3 19890607; EP 0314925 B1 19940727**; AT E109303 T1 19940815; DE 3850848 D1 19940901; DE 3850848 T2 19950330; JP H0160423 U 19890417; JP H066432 Y2 19940216

DOCDB simple family (application)  
**EP 88116375 A 19881004**; AT 88116375 T 19881004; DE 3850848 T 19881004; JP 15454187 U 19871008