

Title (en)

SNAP-ACTION SWITCH IN WHICH THE SWITCH UNIT MOVES IN A STRAIGHT LINE AND AN ASSOCIATED SWITCH SYSTEM

Title (de)

SCHNAPPSCHALTER MIT GERADER BEWEGUNG DES SCHALTSTÜCKS SOWIE SCHALTERSYSTEM HIERZU

Title (fr)

INTERRUPTEUR A ACTION BRUSQUE, A DEPLACEMENT RECTILIGNE DU CONTACT ET SYSTEME D'INTERRUPTEUR ASSOCIE

Publication

EP 0763247 B1 19980819 (DE)

Application

EP 95922456 A 19950516

Priority

- DE 4418707 A 19940528
- EP 9501859 W 19950516

Abstract (en)

[origin: DE4418707A1] The purpose of the invention is to produce a space-saving toggle switch which can be assembled automatically and is equipped as a microswitch. This is achieved by designing the microswitch housing in two asymmetrically divided halves, the interface between which runs along the edge of one of the large side faces. This creates a relatively large assembly window, and, owing to the reduced number of undercuts in the components, an advantageous assembly direction. In addition, the switch can be readily adapted for different applications with minor changes to the machine-assembled components.

IPC 1-7

H01H 13/10; **H01H 5/04**

IPC 8 full level

H01H 5/04 (2006.01); **H01H 13/10** (2006.01)

CPC (source: EP)

H01H 5/045 (2013.01); **H01H 13/10** (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 4418707 A1 19951130; DE 59503278 D1 19980924; EP 0763247 A1 19970319; EP 0763247 B1 19980819; ES 2119452 T3 19981001; HU 220519 B1 20020328; HU 9603267 D0 19970128; HU T75814 A 19970528; WO 9533271 A1 19951207

DOCDB simple family (application)

DE 4418707 A 19940528; DE 59503278 T 19950516; EP 9501859 W 19950516; EP 95922456 A 19950516; ES 95922456 T 19950516; HU 9603267 A 19950516