

Title (en)  
Keyboard switch assembly.

Title (de)  
Tastaturschalteranordnung.

Title (fr)  
Ensemble d'interrupteur de clavier.

Publication  
**EP 0556426 A1 19930825 (EN)**

Application  
**EP 92102761 A 19920219**

Priority  
EP 92102761 A 19920219

Abstract (en)  
A switch assembly for use in a notebook computer keyboard has a key (1) comprising a plunger (11) which has a detention means (111) directly resting on a mounting means (121) of an elastic body (12) inside a housing (13) of the switch assembly. Due to the design of the plunger of the present invention there is no structural interference involved when the key is depressed. The diameter of the elastic body is made large. Furthermore, the contact diameter of the plunger and the mounting means is large so that high stability is achieved when the key is depressed downwardly. <IMAGE>

IPC 1-7  
**H01H 3/12; H01H 13/14**

IPC 8 full level  
**H01H 13/705** (2006.01)

CPC (source: EP)  
**H01H 13/705** (2013.01); **H01H 2233/022** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
DE FR

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