

Title (en)  
Input device employing sheet type switch and method for fabricating thereof

Title (de)  
Eingabevorrichtung mit verwendung von Folienschalter und Herstellungsverfahren dafür

Title (fr)  
Dispositif d'entrée utilisant une interrupteur à feuilles et son procédé de fabrication

Publication  
**EP 1081729 A2 20010307 (EN)**

Application  
**EP 00402399 A 20000830**

Priority  
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Abstract (en)  
An input device allowing reduction in the number or parts, thinning, down sizing and easy assembly, and a method for fabricating thereof are provided. The input device for entering a desired command by user's operation has an enclosure 12 having a slit portion 40; a sheet-type switch portion 140 located within the enclosure 12 so as to be aligned with the slit portion 140; a board 170 located within the enclosure 12; and electrical connection portion 190 which establishes electrical connection between the board 170 and the switch portion 140 by elastic deformation caused by assembly process of the enclosure 12. <IMAGE>

IPC 1-7  
**H01H 13/70**

IPC 8 full level  
**H05K 7/14** (2006.01); **H01H 13/26** (2006.01); **H01H 13/702** (2006.01)

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Cited by  
EP2081418A3; EP2081204A3; EP2428971A1; US10427256B2; US8778124B2; EP2081245B1; US9117602B2; US9922783B2; US10818448B2; US11657989B2

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