

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 A3 20021211 (EN)

Application
EP 00402399 A 20000830

Priority
JP 24917399 A 19990902

Abstract (en)
[origin: EP1081729A2] 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>

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H01H 13/70

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

CPC (source: EP KR)
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H01H 2227/036 (2013.01 - EP); **H01H 2229/066** (2013.01 - EP); **H01H 2231/032** (2013.01 - EP); **H01H 2231/036** (2013.01 - EP);
H01H 2300/054 (2013.01 - EP); **H04R 1/1041** (2013.01 - EP)

Citation (search report)
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• [Y] US 4368369 A 19830111 - MATSUMOTO MASATAKA [JP], et al
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