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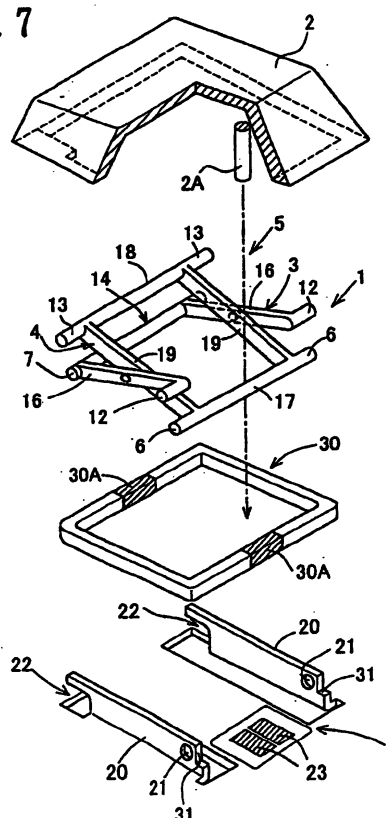
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(54) **Keyswitch device, keyboard with the keyswitch device, and electronic apparatus with the keyboard**

(57) A key top is urged upward via a rubber elastic member stretched between a first link member and a second link member with ends of shaft members provided to both side portions of a shaft of the first link member and shaft members provided to both side portions of a shaft of the second link member supported in insertion holes in thick portions of each rubber elastic member in one embodiment. Alternative embodiments use a ring or rectangular type rubber elastic member that encloses a base position of the first and second link members.

FIG. 7





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 03 01 8403

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	US 2001/027914 A1 (HSU CHIEN-SHIH) 11 October 2001 (2001-10-11) * paragraphs [0006],[0035],[0039],[0040]; figures 7A,7B *	1	H01H3/12
A	US 5 654 872 A (SELLERS CHARLES A) 5 August 1997 (1997-08-05) * abstract; figures 3A,3B *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H01H G06F
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 16 December 2003	Examiner Findeli, L
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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