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(11) **EP 1 052 663 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
09.10.2002 Bulletin 2002/41

(51) Int Cl.7: **H01H 5/18**

(43) Date of publication A2:
15.11.2000 Bulletin 2000/46

(21) Application number: **00109259.2**

(22) Date of filing: **28.04.2000**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE**
Designated Extension States:
AL LT LV MK RO SI

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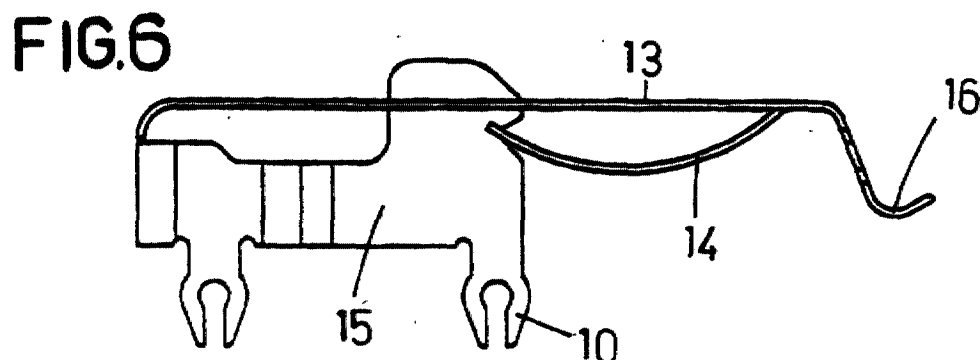
(30) Priority: **14.05.1999 IT TO990401**

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(54) **Base-foil metal unit for a quick release switch and process for its manufacturing**

(57) Base-foil unit for quick release low power switches used in motor vehicle electric circuits for functions provided on board, said switches being composed of a container(3), a horizontally pivoting release key (4), a printed electric circuit (8), a quick spring metal foil (13),

and a support base (15) for the foil, providing the electric contact between the circuit and the contact 16) carried in the foil, the foil (13), the base (15) and the contact (16) being formed by a unique metal plate appropriately shaped and folded.



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EUROPEAN SEARCH REPORT

Application Number
EP 00 10 9259

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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)
Y	GB 2 131 617 A (THERMOSTAT & SCHALTGERAETEBAU) 20 June 1984 (1984-06-20) * page 1, line 103 - line 130 * * page 2, line 47 - line 121; figures * ---	1	H01H5/18
Y	US 4 950 845 A (KUROYANAGI KATSUYA ET AL) 21 August 1990 (1990-08-21) * column 1, line 5 - line 10; figures 3,4A,4B * * column 6, line 45 - line 56 * * column 5 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H01H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 19 August 2002	Examiner Findeli, L
CATEGORY OF CITED DOCUMENTS 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 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			

EPO FORM 1503 03/82 (P04C01)

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

EP 00 10 9259

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19-08-2002

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82