

(12) **EUROPEAN PATENT APPLICATION**

(21) Application number: **85200128.1**

(31) Int. Cl.⁴: **H 01 H 71/70**
H 01 H 71/04

(22) Date of filing: **18.02.85**

(30) Priority: **09.03.84 IT 2117984 U**

(43) Date of publication of application:
11.09.85 Bulletin 85/37

(88) Date of deferred publication of search report: **23.07.86**

(84) Designated Contracting States:
BE CH DE FR GB LI NL SE

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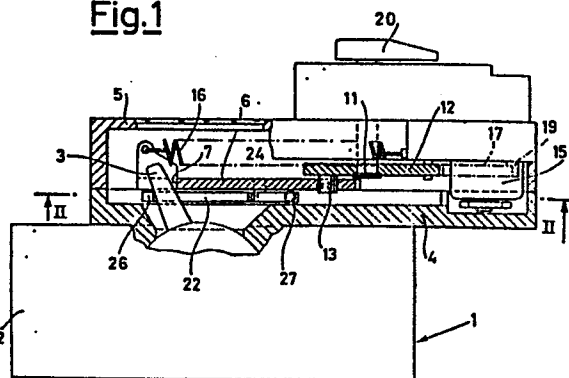
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(54) **Motor control, in particular of the energy storage type, for low-voltage safety switches.**

(57) A motor control, in particular of the energy storage type, for low-voltage safety switches provided with releaser devices and with an actuation handle (3) linked to the movable contacts by means of a system of knee-joint levers, comprises a slider (6) linearly shiftable between two extreme positions, and constrained to the handle for moving it with the getting over of the dead centre of the system of knee-joint levers from and to an extreme position, said slider being provided with a free edge (7) suitable to act on one side of the handle during the stroke thereof from the extreme position of switch closed towards the position of switch open, and on it means (21-22) of temporary constraint being provided, which are active when the handle and the slider are in their extreme position of switch open, as well as during the stroke of the slider from this position to its position of switch closed, at least till to the getting over of the dead centre by the system of knee-joint levers, whilst said temporary constraint means are inactive in the sense of disengaging the handle of the slider when both the handle and the slider are in their extreme position of switch closed.

Fig.1





European Patent
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EUROPEAN SEARCH REPORT

0154369

Application number

EP 85 20 0198

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
D,A	US-A-3 328 731 (P. HUSKA) * column 2, lines 3-34; figures 1,4 *	1	H 01 H 71/70 H 01 H 71/04
A	FR-A-2 483 124 (MATSUSHITA ELECTRIC WORKS) * page 1; & DE - A - 31 19483 (Cat. D) *	1	
A	EP-A-0 038 291 (SIEMENS) * figures 1,2; page 9, lines 13-27 *	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			H 01 H 3/00 H 01 H 71/00 H 01 H 75/00
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 02-04-1986	Examiner LEOUFFRE M.
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	