



Europäisches Patentamt  
European Patent Office  
Office européen des brevets



(11) **EP 0 744 792 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**30.07.1997 Bulletin 1997/31**

(51) Int. Cl.<sup>6</sup>: **H01R 33/96**

(43) Date of publication A2:  
**27.11.1996 Bulletin 1996/48**

(21) Application number: **95120092.2**

(22) Date of filing: **19.12.1995**

(84) Designated Contracting States:  
**AT BE CH DE DK ES FR GB GR IE LI LU MC NL  
PT SE**

(30) Priority: **26.05.1995 IT UD950101**

(71) Applicants:  
• **Centazzo, Gabriele**  
**33084 Cordenons (PN) (IT)**  
• **Gaspardo, Daniele**  
**33170 Pordenone (IT)**  
• **Furlanetto, Remigio**  
**33088 Tiezzo (PN) (IT)**

(72) Inventors:  
• **Centazzo, Gabriele**  
**33084 Cordenons (PN) (IT)**  
• **Gaspardo, Daniele**  
**33170 Pordenone (IT)**  
• **Furlanetto, Remigio**  
**33088 Tiezzo (PN) (IT)**

(74) Representative: **D'Agostini, Giovanni, Dr.**  
**D'AGOSTINI ORGANIZZAZIONE**  
**Via G. Giusti 17**  
**33100 Udine (IT)**

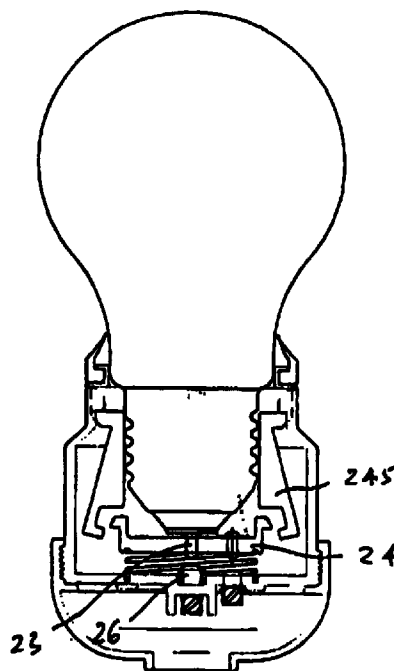
(54) **Accident-proof bulb holder**

(57) Bulb-holder (2) for a screw-in bulb (1), of the type in which:

- the tang of the bulb is negative mass conductor and threaded (10) for said screwing within the bulb-holder (2) and
- the positive tension contact of the bulb (11) is at the central base of said tang (10),

said bulb-holder (2) being equipped with lateral (22) and axial (23) corresponding tension contacts, characterized in that:

- at least said axial tension contact of said bulb-holder (23) is normally detached with axial sliding, by means of repulsion spring (239) that maintains the tension contact (230-231) interrupted;
- the closure of the circuit with continuity of the contact can only happen by pressing on said axial contact (23), with a force normally possible by the screwing of said bulb (1).



**FIG. 4A**

**EP 0 744 792 A3**



European Patent  
Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 95 12 0092

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.6)
X	EP 0 027 244 A (NEUENSCHWANDER & CO AG) 22 April 1981	1,2,4	H01R33/96
Y	* page 10, line 16 - page 20, line 5; figures 2,4,6 *	3,5,6	
Y	---		
Y	NL 7 103 222 A (PERSTORP AB) 14 September 1971	6	
A	* page 3, line 1 - page 4, line 32; figures 1-4 *	1,2,4,5	
Y	---		
Y	DE 11 07 823 B (WALTER GUSTAV WLHELM STÄRCKER) 31 May 1961	3	
A	* claim 1; figures 1,2 *	6	
Y	---		
Y	DE 30 13 985 A (SCHUPA ELEKTRO GMBH & CO KG) 22 October 1981	5	
A	* page 6, line 18 - line 31; figure 2 *	1,2,4,6	
Y	---		
A	DE 22 40 393 A (LEITZ ERNST GMBH) 28 February 1974	6	
	* page 2, line 9 - line 17; figure 3 *		
	---		
X,P	EP 0 683 367 A (ZANUSSI ELETTROMECC) 22 November 1995	1-6	H01R
	* the whole document *		
	-----		
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		30 May 1997	Criqui, J-J
<p><b>CATEGORY OF CITED DOCUMENTS</b></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</p> <p>.....  &amp; : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03.82 (P04C01)