



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) **EP 1 457 146 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
12.01.2005 Bulletin 2005/02

(51) Int Cl.7: **A47H 13/01**

(43) Date of publication A2:
15.09.2004 Bulletin 2004/38

(21) Application number: **04100930.9**

(22) Date of filing: **08.03.2004**

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

(72) Inventor: **Beri, Giosué**
I-23811, Ballabio (LC) (IT)

(74) Representative: **Mittler, Enrico et al**
Mittler & C. s.r.l.,
Viale Lombardia, 20
20131 Milano (IT)

(30) Priority: **10.03.2003 IT MI20030107 U**

(71) Applicant: **Beri Bernardo e C. s.n.c dei F.lli BERI**
23811 Ballabio (LC) (IT)
Designated Contracting States:
**AT BE BG CH LI CY DE DK EE ES FI FR GB GR
HU IE LU MC NL PT RO SE SI SK TR CZ IT**

(54) **Swivel clip for the support and the sliding of fabrics, in particular curtains**

(57) Swivel clip comprising a clip (2) and a closed ring with round shape (1). The ring (1) has coils and it can provide an internal sheath (4) of thermoplastic lubricating material. The clip (2) is made up of a back part (5) of plastic or brass to which the ring (1) is bound, and of a front part (6) having various shapes.

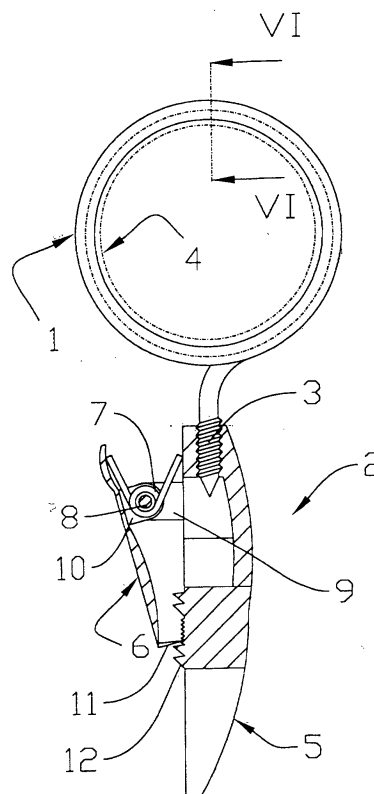


FIG.2

EP 1 457 146 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 04 10 0930

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.7)
A	GB L21731A (H. F. BROWN) 29 August 1912 (1912-08-29) * the whole document *	1,4-6	A47H13/01 A47H13/01
A	US 5 806 141 A (KOLISCH JOHN H) 15 September 1998 (1998-09-15) * column 7, line 27 - column 15, line 62; figures *	1-3	
A	GB 539 276 A (ENRICO EMIDIO VANOLI) 3 September 1941 (1941-09-03) * the whole document *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A47H
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		22 November 2004	Clasing, M
<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>			

EPO FORM 1503 03/02 (P04001)

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

EP 04 10 0930

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
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

22-11-2004

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 191121731	A	NONE	
US 5806141	A	15-09-1998	NONE
GB 539276	A	03-09-1941	NONE