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(72) Inventor: **Rancan, Stefano**
36070 Trissino (VI) (IT)

(74) Representative: **Savi, Alberto**
c/o CON LOR SPA,
Via Amatore Sciesa, 9
37122 Verona (IT)

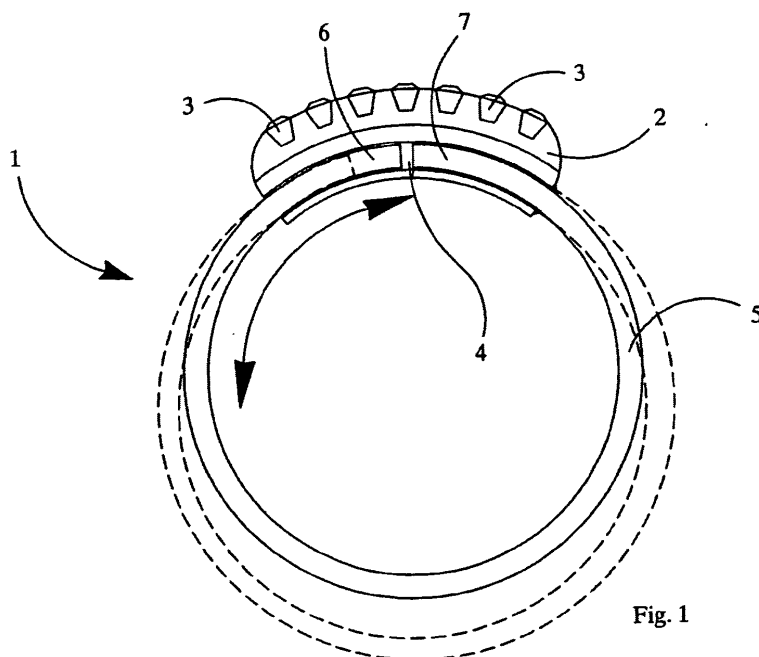
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(71) Applicant: **Rancan Alessandro & Figli S.n.c.**
36070 Trissino (Vicenza) (IT)

(54) **Means for the adjustment of rings or other articles of jewelry**

(57) The present solution permits to carry out rings according to an only size typology since such rings are then adapted to the personal requirements of the customers, there being no need of cutting and soldering an annular portion. Basically, the said means is represented by a coupling head (2) which may be provided with seats for the setting of stones (3) according to the most suitable uses and conformations for the customers and

market. The coupling head (2) is provided with at least an inner seat (4) for the insertion of the real ring body (5). The ring is open at least to a certain extent and therefore, it shows two free ends (6, 7). One of the two free ends (6, 7) and more precisely the ring end (7) is fixed to the initial part of the said seat (4) while the other ring end (6) remains free and is displaceable along the seat itself to permit an adjustment of the ring according to the wished size.





European Patent Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 01 5697

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)
X	GB 2 315 981 A (A T CANNON LTD) 18 February 1998 (1998-02-18) * page 2, paragraph 3 - page 3, paragraph 3 * * page 3, last paragraph - page 4, paragraph 3; claims 1,3,9-11; figures 1,2 *	1,2,4-6	A44C9/02
X	US 3 683 642 A (LUTRARIO RAYMOND G) 15 August 1972 (1972-08-15) * the whole document *	1,2,4,6	
X	BE 708 211 A (E. VOS O. LANDUYT L. MERLIER) 2 May 1968 (1968-05-02) * page 4, line 1 - page 6, paragraph 4; claims 1,2,4,8,9; figures 1,2 *	1,2,4	
X	US 2 146 272 A (SKOOG JOSEPH E) 7 February 1939 (1939-02-07) * column 1, line 46 - column 2, line 40; claim 1; figures 1-3 *	3,6	
X	FR 1 502 005 A (MAISON MURAT) 18 November 1967 (1967-11-18) * page 1, column 2, last line - page 2, column 1, paragraph 5; claim 1; figures 1-8 *	3	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A44C
Place of search	Date of completion of the search	Examiner	
The Hague	29 November 2004	Garnier, F	
CATEGORY OF CITED DOCUMENTS		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	
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		& : member of the same patent family, corresponding document	

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

EP 03 01 5697

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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29-11-2004

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2315981	A	18-02-1998	NONE	
US 3683642	A	15-08-1972	NONE	
BE 708211	A	02-05-1968	NONE	
US 2146272	A	07-02-1939	NONE	
FR 1502005	A	18-11-1967	DE 6605057 U	02-04-1970

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