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(54) **A shaped support for bras**

(57) A shaped support for bras made of plastic material such as Polyurethane (PU) or Polyvinyl Chloride (PVC) and/or similar or correspondent materials that

can be high frequency soldered on the fabrics. The supports are shaped and positioned in such a way to underline the breast curving in order to support them and also form coloured decorations in one or more colours.

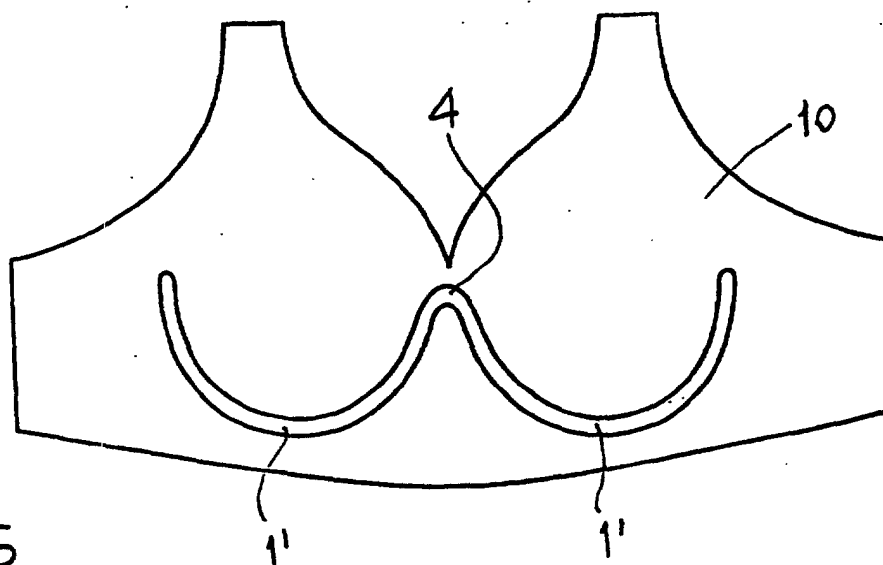


FIG. 5

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EUROPEAN SEARCH REPORT

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EP 03 01 6962

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	US 5 820 443 A (BURR REINHOLD MARKUS) 13 October 1998 (1998-10-13) * column 3, line 36 - column 5, line 17; figure 1 *	1,4-7,9	A41C3/14 A41C5/00
A	US 4 701 964 A (BELL WILLIAM D ET AL) 27 October 1987 (1987-10-27) * column 12, line 21 - line 42; figure 7 *	1,9,10	
A,P	EP 1 275 313 A (MAYSER GMBH & CO) 15 January 2003 (2003-01-15) * claims 1,5,14-19; figures 11,12 *	1,2,9,10	
A	FR 2 315 867 A (SILVAIN ANDRE) 28 January 1977 (1977-01-28)		
A	GB 590 284 A (THOMAS POSTLETHWAITE) 14 July 1947 (1947-07-14)		
A	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 10, 31 August 1999 (1999-08-31) & JP 11 140709 A (TRIUMPH INTERNATIONAL JAPAN LTD; RIVER STONE KK), 25 May 1999 (1999-05-25) * abstract *		TECHNICAL FIELDS SEARCHED (Int.Cl.7) A41C
A	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 07, 31 July 1996 (1996-07-31) & JP 8 060411 A (SUZUKI SOGYO CO LTD), 5 March 1996 (1996-03-05) * abstract *		
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 9 July 2004	Examiner Van Gelder, P
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			

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

EP 03 01 6962

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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09-07-2004

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5820443	A	13-10-1998	DE 29609672 U1	02-10-1997
			AT 183895 T	15-09-1999
			BR 9703413 A	15-09-1998
			CN 1174686 A ,B	04-03-1998
			CZ 9701669 A3	17-12-1997
			DE 59700380 D1	07-10-1999
			DK 809945 T3	27-03-2000
			EE 9700120 A	16-02-1998
			EP 0809945 A2	03-12-1997
			ES 2138414 T3	01-01-2000
			GR 3031946 T3	31-03-2000
			HK 1008970 A1	02-01-2004
			HR 970300 A1	30-04-1998
			HU 9700969 A2	28-11-1997
			JP 3057027 B2	26-06-2000
			JP 10088405 A	07-04-1998
			NO 972431 A	01-12-1997
			PL 320245 A1	08-12-1997
			RU 2127535 C1	20-03-1999
			SI 809945 T1	31-12-1999
			SK 68497 A3	10-12-1997
US 4701964	A	27-10-1987	AT 97300 T	15-12-1993
			AU 590103 B2	26-10-1989
			AU 7618387 A	04-02-1988
			CA 1275896 C	06-11-1990
			DE 3788166 D1	23-12-1993
			DE 3788166 T2	19-05-1994
			EP 0255101 A2	03-02-1988
			ES 2048148 T3	16-03-1994
			MX 169343 B	30-06-1993
			US 4776916 A	11-10-1988
EP 1275313	A	15-01-2003	DE 10133644 A1	03-04-2003
			EP 1275313 A2	15-01-2003
			US 2003019373 A1	30-01-2003
FR 2315867	A	28-01-1977	FR 2315867 A1	28-01-1977
GB 590284	A	14-07-1947	NONE	
JP 11140709	A	25-05-1999	NONE	
JP 8060411	A	05-03-1996	NONE	

EPO FORM P0459

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