

Europäisches Patentamt

European Patent Office

Office européen des brevets



EP 0 894 887 A3

(12)

## **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3: 17.05.2000 Bulletin 2000/20

(43) Date of publication A2: 03.02.1999 Bulletin 1999/05

(21) Application number: 98113742.5

(22) Date of filing: 23.07.1998

(51) Int. Cl.<sup>7</sup>: **D06B 11/00** 

(11)

(84) Designated Contracting States:

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated Extension States:

**AL LT LV MK RO SI** 

(30) Priority: 28.07.1997 IT PC970016

(71) Applicant:

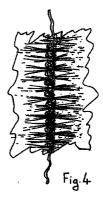
Milestone Color S.a.s. di Moroni Claudio & C. Maserada Sul Piave (TV) (IT)

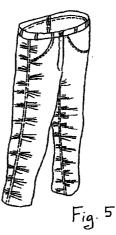
- (72) Inventor: Moroni, Claudio
  Maserada sul Piave (TV) (IT)
- (74) Representative: La Ciura, Salvatore Via Francesco Sforza 3 20122 Milano (IT)

## (54) Process for making patterns on clothing articles

(57) The invention relates to a method for making localized or non localized folds, curls, patterns, etc. having a casual shape on ready-to-wear clothing articles. For this purpose, according to the invention curling means (3) are applied along the garment seams (2) and the so curled garment (1) is subjected to treatments such as fading, dyeing, sand blasting, scratching, brushing, "stone-washing", etc., acting only or mainly on the exposed fabric areas and to a less extent or to no extent at all on the inward curl areas, to determine the desired final effect.

The curl, obtained by means of any suitable material, e.g. strings, threads, elastic bands, clips or the like being applied on the seams (2), can be made on the whole garment (1) or just a part thereof (for instance in the case of trousers a "wear" or light-and-shade effect can be achieved by making folds or the like, for example only in the knee area).







## **EUROPEAN SEARCH REPORT**

**Application Number** EP 98 11 3742

Category	Citation of document with indice of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL6)
X	EP 0 393 902 A (B.T. \ 24 October 1990 (1990- * column 3, line 50 -	-10-24)	1	D06B11/00
X	US 3 102 771 A (C.E. M 3 September 1963 (1963 * column 1, line 27 - * column 2, line 3 - 1 * figures 1-3 *	3-09-03) line 42 *	1	
X	FR 2 663 652 A (BRI PR 27 December 1991 (1991 * claims 1,2; figure 1	l <b>–12–27</b> )	1,10	
A	EP 0 529 766 A (KABUSH DESIGN JIMUSHO) 3 Marc * column 8, line 27 -	ch 1993 (1993-03-03)	1,2,9	
				TECHNICAL FIELDS SEARCHED (Int.CL6)
			<u>.</u>	D06B
	The present search report has been	n drawn up for all claims	1	
	Place of search	Date of completion of the search	·	Exeminer
THE HAGUE		10 March 2000	Goo	dall, C
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		E : earlier patent doc after the filing dat D : document cited in L : document cited fo	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	
O : non-written disclosure P : Intermediate document		& : member of the sa		

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

EP 98 11 3742

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.

10-03-2000

Patent docume cited in search re		Publication date	Patent family member(s)	Publication date
EP 0393902	A	24-10-1990	US 4951483 A CA 2014171 A JP 3064568 A	28-08-1990 10-10-1990 19-03-1990
US 3102771	A	03-09-1963	NONE	
FR 2663652	Α	27-12-1991	NONE	
EP 0529766	A	03-03-1993	JP 2850166 B JP 5098563 A CA 2067542 A,C CN 1070236 A,B DE 69213625 D DE 69213625 T ES 2092036 T KR 9700315 B US 5356055 A	27-01-1999 20-04-1993 23-02-1993 24-03-1993 17-10-1996 17-04-1997 16-11-1996 08-01-1997

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