



(11) **EP 2 450 479 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
22.07.2015 Bulletin 2015/30

(51) Int Cl.:
D04B 1/22 (2006.01)

(43) Date of publication A2:
09.05.2012 Bulletin 2012/19

(21) Application number: **11008871.3**

(22) Date of filing: **08.11.2011**

(84) Designated Contracting States:
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO RS SE SI SK SM TR**
Designated Extension States:
BA ME

(72) Inventor: **OKUNO, Masao**
Wakayama-shi
Wakayama 641-8511 (JP)

(30) Priority: **09.11.2010 JP 2010250411**

(74) Representative: **Carstens, Dirk Wilhelm**
Wagner & Geyer
Gewürzmühlstraße 5
80538 München (DE)

(71) Applicant: **Shima Seiki Mfg., Ltd.**
Wakayama-shi,
Wakayama 641-8511 (JP)

(54) **Knitted fabric with pocket, and method of knitting the same**

(57) Proposed is a knitted fabric with a high quality pocket which is less likely to lose its shape, and a method of knitting the same. A widening stitch is formed in a pocket branched portion (3) with respect to a base knitted fabric portion (2) to obtain a starting end of a pocket bag portion (4). Thereafter, the base knitted fabric portion (2) and the pocket bag portion (4) are knitted. Furthermore, tubular knitting is carried out using the front and back needle beds at a knitting width corresponding to the pocket bag portion in a region of the stitch row held on the

front and back needle beds while forming the base knitted fabric portion, a new stitch held on the front and back needle beds formed in the tubular knitting is transferred to form double stitches in the relevant region, and a new stitch serving as the base knitted fabric portion continuing to the pocket bag portion is formed on the double stitches. A secure two-layer knitted fabric can be formed by knitting a secure tubular base knitted fabric portion (7), so that a high quality pocket that is less likely to lose its shape and that has small a level difference is obtained.

EP 2 450 479 A3



EUROPEAN SEARCH REPORT

Application Number
EP 11 00 8871

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A,D	JP 2002 339203 A (SHIMA SEIKI MFG) 27 November 2002 (2002-11-27) * abstract *	1-4	INV. D04B1/22
A,D	JP H08 158208 A (SHIMA SEIKI MFG) 18 June 1996 (1996-06-18) * the whole document *	1-4	
A	US 6 065 311 A (ESSIG HORST [DE] ET AL) 23 May 2000 (2000-05-23) * column 1, lines 20-45; figures 1a-d * * column 2, lines 25-40 *	1-4	
			TECHNICAL FIELDS SEARCHED (IPC)
			D04B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 15 June 2015	Examiner Wendl, Helen
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			

1
EPO FORM 1503 03.82 (P04C01)

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

EP 11 00 8871

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.

15-06-2015

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2002339203 A	27-11-2002	NONE	
JP H08158208 A	18-06-1996	JP 3406097 B2 JP H08158208 A	12-05-2003 18-06-1996
US 6065311 A	23-05-2000	CN 1210160 A DE 19738214 A1 EP 0900868 A2 ES 2200234 T3 US 6065311 A	10-03-1999 04-03-1999 10-03-1999 01-03-2004 23-05-2000