(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
24 October 2002 (24.10.2002)

PCT

(10) International Publication Number
WO 02/084008 A2

(51) International Patent Classification[7]: D05B

(21) International Application Number: PCT/US02/11952

(22) International Filing Date: 16 April 2002 (16.04.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/284,091 16 April 2001 (16.04.2001) US

(71) Applicant and
(72) Inventor: **PANEBIANCO, Albert** [US/US]; 1566 Arraw Way, Detsher, PA 19025 (US).

(74) Agents: **SOFER, Joseph** et al.; Sofer & Haroun LLP, Suite 910, 317 Madison Avenue, New York, NY 10017 (US).

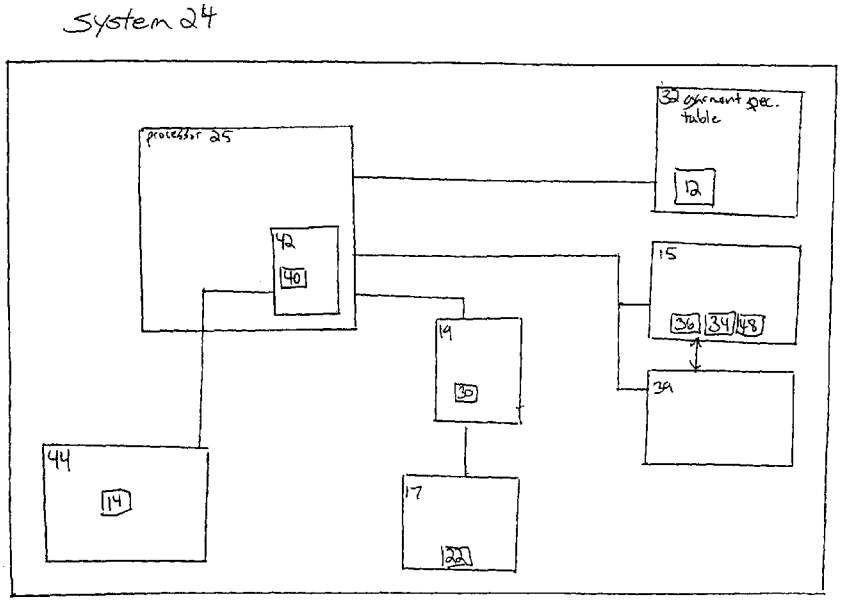
(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A METHOD AND SYSTEM FOR PREPARING TEXTILE PATTERNS BEFORE SHRINKAGE



(57) Abstract: The present invention is directed to a method for improving garment generation which includes the steps of measuring raw shrinkage values for the garment, then calculating an enlarged garment specification, being larger than a desired garment specification, based on the raw shrinkage values. Next, fabrics are cut based on the enlarged garment specification, and stitches into a garment which meets the enlarged garment specifications. The garment is then bulk washed, such that after said bulk wash, the garment will meet the desired garment specification.

WO 02/084008 A2