

Title (en)

Knitting method of knitted fabric and knitted fabric

Title (de)

Strickverfahren und Maschenware

Title (fr)

Procédé de tricotage et tissu tricoté

Publication

EP 2653596 A1 20131023 (EN)

Application

EP 13001616 A 20130328

Priority

JP 2012079101 A 20120330

Abstract (en)

To provide a knitting method of a knitted fabric for knitting a projecting knitted structure in which two stitches adjacent in a knitting width direction are brought closer in a direction of approaching each other. Steps \pm and 2 are performed from a state in which a stitch A 0 and a stitch Z 0 are held on one needle bed (FB) of a flat knitting machine, and a stitch P 0 is held at a position between the stitch A 0 and the stitch Z 0 on the other needle bed (BB). In the step \pm , a state in which the stitch P 0 is positioned on a left side of the stitch A 0 is obtained, and the stitch A 1 and the stitch P 1 are continuously knitted. In the step 2 , a state in which the stitch P 1 is positioned on a right side of the stitch Z 0 is obtained, and the stitch P 2 and the stitch Z 1 are continuously knitted. By performing the step \pm and the step 2 , the stitch A 1 and the stitch Z 1 are brought closer in a direction of approaching each other in a knitting width direction to form a projecting knitted structure raised in a projecting form in a thickness direction of the knitted fabric.

IPC 8 full level

D04B 1/12 (2006.01)

CPC (source: EP KR)

D04B 1/126 (2013.01 - EP); **D04B 1/22** (2013.01 - KR); **D04B 7/30** (2013.01 - KR); **D10B 2403/02** (2013.01 - EP)

Citation (applicant)

JP H03159219 A 19910709 - TOSHIBA CORP

Citation (search report)

- [A] EP 0822280 A2 19980204 - SHIMA SEIKI MFG [JP]
- [A] GB 524698 A 19400813 - ARTHUR FOISTER & SONS LTD, et al
- [A] FR 2571387 A1 19860411 - WAGNON [FR]

Cited by

EP3453793A4; TWI833999B

Designated contracting state (EPC)

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 state (EPC)

BA ME

DOCDB simple family (publication)

EP 2653596 A1 20131023; EP 2653596 B1 20170607; CN 103361863 A 20131023; CN 103361863 B 20150121; JP 2013209759 A 20131010;
JP 5984455 B2 20160906; KR 101449912 B1 20141013; KR 20130111278 A 20131010

DOCDB simple family (application)

EP 13001616 A 20130328; CN 201310109091 A 20130329; JP 2012079101 A 20120330; KR 20130021695 A 20130228