

Title (en)

THREE-DIMENSIONAL KNITTING METHOD, AND THREE-DIMENSIONAL ARTICLE KNITTED BY THE METHOD

Title (de)

DREIDIMENSIONALES STRICKVERFAHREN UND MIT DIESEM VERFAHREN GESTRICKTER DREIDIMENSIONALER ARTIKEL

Title (fr)

PROCÉDÉ DE TRICOTAGE EN TROIS DIMENSIONS, ET ARTICLE EN TROIS DIMENSIONS TRICOTÉ SELON LE PROCÉDÉ

Publication

EP 2149629 A4 20111019 (EN)

Application

EP 08752871 A 20080516

Priority

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- JP 2007132643 A 20070518

Abstract (en)

[origin: EP2149629A1] A bottom face 8 is knitted, starting from a rib course 6, and meanwhile sides 10, 12 are moved relatively horizontally to form sides 14, 16 which are constituted by hook stitches. Four side faces of a three-dimensional article 40 are knitted by the sides 10, 12 and wales connected to the sides 14, 16 which are constituted by the hook stitches. Then, an upper face 30 is knitted and joined to stitches of sides 34, 35, and stitches of a side 32 is subjected to bind-off, whereby the three-dimensional article 40 is obtained. A three-dimensional knitted fabric having a bottom face can be seamlessly knitted.

IPC 8 full level

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Citation (search report)

- [XDY] JP 2007016351 A 20070125 - SHIMA SEIKI MFG
- [YD] EP 1541733 A1 20050615 - SHIMA SEIKI MFG [JP]
- [A] EP 1398404 A1 20040317 - SHIMA SEIKI MFG [JP]
- See references of WO 2008143172A1

Cited by

KR101449504B1; EP2436810A3; EP3078771A1; EP2987897A4; EP2518198A1; CN102758302A; EP2982787A4; US10145044B2; US11085135B2; US9976236B2; US10051918B2; US10724161B2; US11857028B2; US12091786B2

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