

Title (en)
PARTIAL KNITTING METHOD AND FABRIC

Title (de)
PARTIELLES MASCHENBILDUNGSVERFAHREN UND WARE

Title (fr)
PROCÉDÉ DE TRICOTAGE PARTIEL ET TISSU

Publication
EP 2312028 A4 20150311 (EN)

Application
EP 09758082 A 20090601

Priority
• JP 2009002418 W 20090601
• JP 2008148353 A 20080605

Abstract (en)
[origin: EP2312028A1] A flechage knitting method capable of increasing the number of courses in which flechage knitting can be performed as compared with conventional flechage knitting using tuck. The following steps are carried out to wind a first yarn hooked portion 13 connecting a stitch 11 at a dead end of first forward knitting and a stitch 12 at a starting point of first backward knitting around a first turn-back point stitch 18 in a base course S: step S1 of transferring the first turn-back point stitch 18 of the base course S to an empty needle c of an opposed needle bed; step S2 of performing the first forward knitting, and crossing the first yarn hooked portion 13 connecting to the stitch 11 at the dead end of the first forward knitting with the first turn-back point stitch 18 in a knitting width direction; step S3 of returning the first turn-back point stitch 18 transferred to the empty needle to a knitting needle of an opposite needle bed; and step S4 of forming a stitch 12 on the stitch 11 at the dead end of the first forward knitting to perform the backward knitting with this stitch 12 serving as a starting point.

IPC 8 full level
D04B 1/00 (2006.01); **D04B 1/24** (2006.01); **D04B 7/00** (2006.01)

CPC (source: EP)
D04B 1/24 (2013.01)

Citation (search report)
• [AD] WO 2006040952 A1 20060420 - SHIMA SEIKI MFG [JP], et al & JP 2006111996 A 20060427 - SHIMA SEIKI MFG
• [A] EP 1288361 A1 20030305 - SHIMA SEIKI MFG [JP]
• [A] EP 1270782 A1 20030102 - SHIMA SEIKI MFG [JP]
• [A] WO 2007029695 A1 20070315 - SHIMA SEIKI MFG [JP], et al
• See references of WO 2009147815A1

Cited by
EP2565309A3; KR101329124B1

Designated contracting state (EPC)
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 SE SI SK TR

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EP 2312028 A1 20110420; EP 2312028 A4 20150311; EP 2312028 B1 20160309; CN 102057092 A 20110511; CN 102057092 B 20120829; JP 5362717 B2 20131211; JP WO2009147815 A1 20111020; WO 2009147815 A1 20091210

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EP 09758082 A 20090601; CN 200980121008 A 20090601; JP 2009002418 W 20090601; JP 2010515757 A 20090601