

Title (en)
Flechage knitting method, and knitted fabric

Title (de)
Spickel-Strickverfahren und gestricktes Gewebe

Title (fr)
Procédé de tricotage d'élargissements et tissu tricoté

Publication
EP 2565309 A2 20130306 (EN)

Application
EP 12006193 A 20120831

Priority
JP 2011190825 A 20110901

Abstract (en)
To provide a flechage knitting method in which the number of times to carry out flechage can be increased compared to the flechage knitting method using tuck and in which a hole is less likely to form at a position of a flechage end. A flechage knitting including a forward knitting and a backward knitting, which knitting width is shorter than a base stitch row 1, is carried out following in a wale direction of the base stitch row 1 held on needle beds. In this case, split knitting is carried out at least one of when knitting a termination stitch 29 of the forward knitting and when knitting a starting end stitch 31 of the backward knitting, and a widening stitch 4 formed by the split knitting is overlapped with a returning point stitch 5, which is a stitch in a forming direction side of the forward knitting of the widening stitch 4.

IPC 8 full level
D04B 1/24 (2006.01); **D04B 1/10** (2006.01)

CPC (source: EP KR)
D04B 1/00 (2013.01 - KR); **D04B 1/108** (2013.01 - EP); **D04B 1/24** (2013.01 - KR); **D04B 1/246** (2013.01 - EP)

Citation (applicant)

- JP 2006111996 A 20060427 - SHIMA SEIKI MFG
- WO 2009147815 A1 20091210 - SHIMA SEIKI MFG [JP], et al
- JP 2604653 B2 19970430

Cited by
CN104342841A; CN111475911A

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 2565309 A2 20130306; EP 2565309 A3 20130410; EP 2565309 B1 20150603; CN 102965802 A 20130313; CN 102965802 B 20140709;
JP 2013053380 A 20130321; JP 5844578 B2 20160120; KR 101329124 B1 20131114; KR 20130025324 A 20130311

DOCDB simple family (application)
EP 12006193 A 20120831; CN 201210315963 A 20120830; JP 2011190825 A 20110901; KR 20120086037 A 20120807