

Title (en)

METHOD FOR KNITTING TUBULAR KNITTED FABRIC

Title (de)

VERFAHREN ZUM STRICKEN VON SCHLAUCHFÖRMIGEM GESTRICK

Title (fr)

PROCÉDÉ PERMETTANT DE TRICOTER UN TISSU TRICOTÉ TUBULAIRE

Publication

EP 4306697 A1 20240117 (EN)

Application

EP 22767006 A 20220303

Priority

- JP 2021036718 A 20210308
- JP 2022009260 W 20220303

Abstract (en)

A tubular knitted fabric knitting method, in which an intarsia portion is knitted within a knitting width of a first knitted fabric portion by moving a first yarn feeder, and thereafter, a second knitted fabric portion is knitted by moving a second yarn feeder so as to cross the first yarn feeder that is in a stopped state, includes: a step A of moving the first yarn feeder in a first direction after knitting a termination stitch of the intarsia portion, and forming a tuck stitch on a needle holding a stitch of the second knitted fabric portion; and a step B of placing the first yarn feeder in a second direction relative to the tuck stitch after the step A, so that, when knitting the second knitted fabric portion, the tuck stitch is removed as the needle moves toward a needle bed gap. The first direction is a direction outward of the intarsia portion, and the second direction is a direction inward of the intarsia portion.

IPC 8 full level

D04B 1/10 (2006.01); **A41D 1/04** (2006.01); **D04B 1/00** (2006.01)

CPC (source: EP KR)

D04B 1/126 (2013.01 - EP); **D04B 1/22** (2013.01 - EP); **D04B 7/28** (2013.01 - KR); **D04B 7/32** (2013.01 - KR); **D04B 15/10** (2013.01 - KR); **D04B 15/52** (2013.01 - KR)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4306697 A1 20240117; CN 116964262 A 20231027; JP WO2022191048 A1 20220915; KR 20230154246 A 20231107; WO 2022191048 A1 20220915

DOCDB simple family (application)

EP 22767006 A 20220303; CN 202280019678 A 20220303; JP 2022009260 W 20220303; JP 2023505493 A 20220303; KR 20237033975 A 20220303