

Title (en)

Joining method of adjacent knitted fabric parts, and knitted fabric

Title (de)

Verbindungsverfahren für benachbarte Maschenwarenteile und Maschenware

Title (fr)

Procédé de jonction de pièces de tricot adjacentes et tissu tricoté

Publication

**EP 2418310 A2 20120215 (EN)**

Application

**EP 11006544 A 20110809**

Priority

JP 2010180292 A 20100811

Abstract (en)

To provide a joining method of adjacent knitted fabric parts capable of joining adjacent knitted fabric parts without using tucking. After a state in which a knitting yarn from a near side yarn feeder 8 and a knitting yarn from a far side yarn feeder 9 are crossed near a boundary X of a first knitted fabric part 1 and a second knitted fabric part 2 is obtained, at least one of the stitches of the second knitted fabric part 2 is knitted with the knitting yarn fed from the far side yarn feeder 9 (S4). At least one stitch of the first knitted fabric part 1 is then knitted with the knitting yarn fed from the near side yarn feeder 8 to obtain a state in which the knitting yarn extending from the near side yarn feeder 8 is turned back by being wound around a root portion of a starting end stitch 21 of the second knitted fabric part 2 (S6), and at least one stitch of the second knitted fabric part 2 is knitted with the knitting yarn fed from the far side yarn feeder 9 (S8).

IPC 8 full level

**D04B 1/22** (2006.01)

CPC (source: EP)

**D04B 1/22** (2013.01)

Citation (applicant)

JP H11350312 A 19991221 - TSUDAKOMA IND CO LTD

Cited by

EP4365344A1; WO2024094577A1

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 2418310 A2 20120215; EP 2418310 A3 20130515; EP 2418310 B1 20150708**; CN 102373563 A 20120314; CN 102373563 B 20140924; JP 2012036542 A 20120223; JP 5695859 B2 20150408

DOCDB simple family (application)

**EP 11006544 A 20110809**; CN 201110202930 A 20110720; JP 2010180292 A 20100811