

Title (en)

Method of joining knitted fabric and knitted fabric

Title (de)

Verbindungsverfahren für Maschenware und Maschenware

Title (fr)

Procédé de jonction pour étoffe tricotée et étoffe tricotée

Publication

EP 2581479 B1 20151021 (EN)

Application

EP 12006474 A 20120914

Priority

JP 2011203823 A 20110916

Abstract (en)

[origin: EP2581479A1] To provide a joining method of a knitted fabric in which damages of a knitting yarn such as yarn break are less likely to occur when joining knitted fabric portions lined left and right in needle beds. A first knitted fabric portion 3L and a second knitted fabric portion 2 are knitted, and stitches of one part of the first knitted fabric portion 3L and stitches of one part of the second knitted fabric portion 2 are joined through tubular knitting using a first yarn feeder 8 used for knitting the first knitted fabric portion 3L. Thereafter, a step \pm of moving the tubular knitted portion and the first knitted fabric portion 3L toward the second knitted fabric portion 2, a step 2 of moving only the first knitted fabric portion 3L towards the second knitted fabric portion 2, and a step 3 of performing tubular knitting having double stitches 61 to 64 formed in the step \pm and the step 2 as both ends are repeated. In the middle of the repetition, a flechage portion 4L of the first knitted fabric portion 3L is formed using the first yarn feeder 8 at least once.

IPC 8 full level

D04B 1/24 (2006.01)

CPC (source: EP KR)

A41D 1/04 (2013.01 - KR); **D04B 1/24** (2013.01 - KR); **D04B 1/246** (2013.01 - EP)

Cited by

EP2881507A1; CN104695122A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2581479 A1 20130417; **EP 2581479 B1 20151021**; CN 102995267 A 20130327; CN 102995267 B 20150624; JP 2013064208 A 20130411; JP 5905221 B2 20160420; KR 101347652 B1 20140103; KR 20130030204 A 20130326

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