

Title (en)

Outside widening method of tubular knitted fabric, and tubular knitted fabric

Title (de)

Außenzunahmeverfahren für röhrenförmige Maschenware und röhrenförmige Maschenware

Title (fr)

Procédé d'augmentation externe d'étoffe tricotée tubulaire et étoffe tubulaire tricotée

Publication

**EP 2431509 A2 20120321 (EN)**

Application

**EP 11007593 A 20110916**

Priority

JP 2010209955 A 20100917

Abstract (en)

To provide an outside widening method of a tubular knitted fabric capable of preventing a hole from standing out more effectively than the related art. A first pick-up stitch 4 is formed on an empty needle B of an FB on an outward side of a stitch at an end of a front side knitted fabric portion while moving a yarn feeder outward after knitting a stitch row  $\pm$  following a back side knitted fabric portion (S1). A second pick-up stitch 5 is formed on an empty needle A of the FB on an outward side of the first pick-up stitch 4 while moving the yarn feeder inward, and then knitting a new stitch row <sup>2</sup> following the front side knitted fabric portion (S3). A new stitch row <sup>3</sup> following the stitch row  $\pm$  and the first pick-up stitch 4 is knitted (S4), and a new stitch row <sup>4</sup> following the stitch row <sup>2</sup> and the second pick-up stitch 5 is knitted (S5). In the series of processes, the first pick-up stitch 4 is transferred to an empty needle B of a BB on the outward side of a stitch 3 at a termination of the stitch row a after forming a stitch 6 at a starting end of the stitch row <sup>2</sup> and before forming a new stitch 8 following the first pick-up stitch 4 (S3).

IPC 8 full level

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