

Title (en)

Method for making the connection of two edges of a tubular knitted product at the end of its manufacture

Title (de)

Verfahren zum Verbinden zweier Ränder eines schlauchförmigen gestrickten Produktes am Ende dessen Herstellung

Title (fr)

Procédé pour réaliser l'union de deux bords d'un produit manufacturé tubulaire tricoté au terme de sa formation

Publication

EP 0636724 B1 19970402 (FR)

Application

EP 94830379 A 19940725

Priority

IT FI930150 A 19930729

Abstract (en)

[origin: EP0636724A2] Method for carrying out the restitching of the tip of a manufactured tubular knitted product, particularly the closing of the toe of a sock, comprising the initial phase of producing a sock (5) finishing on the side of the toe (51) remaining open, said method comprising the following operating phases: - moving away the plate (10); - raising the knitting needles (2), with the sinkers (3) closed; raising the said knitting needles (2) once again, with the sinkers (3) open, until the stitches (4) are arranged above the nose (30) of the sinkers (3); - picking up the said stitches (4) and retaining them; - lowering the needles (2); - transferring the sock (5) out of the textile head of the machine (1) at a predetermined distance from the latter; - overturning the sock (5); - transferring the stitches (4) of a first half-row (x) onto the corresponding stitches (4) of the second half-row (y); arranging the stitches (4) of the said first and second half-rows (x,y) along a circumferential arc, at a constant angular distance, with a predetermined pitch in relation to the selected restitching fineness; - restitching the pairs of stitches (4) thus arranged and making one or more closing knots; - executing the cutting of the restitching thread; - returning the sock (5), with the toe (51) thus restitched, into the straight position and discharging it. <IMAGE>

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CPC (source: EP KR)

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