

Title (en)

DEVICE AND METHOD FOR SEWING THE TOE OF A TUBULAR KNITTED ARTICLE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM NÄHEN DER ZEHENSPITZE EINES SCHLAUCHFÖRMIGEN GESTRICKTEN ARTIKELS

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR COUDRE LE BOUT D'UN ARTICLE TRICOTÉ TUBULAIRE

Publication

**EP 3494252 A1 20190612 (EN)**

Application

**EP 17743356 A 20170728**

Priority

- IT 201600082235 A 20160804
- EP 2017069128 W 20170728

Abstract (en)

[origin: WO2018024622A1] The device (1) comprises a continuous flexible member (7), configured and arranged to press with a branch thereof an end portion of the tubular knitted article (G1, G2) against a supporting surface (31) and to feed the tubular knitted article (G1, G2) along a feed path from an insertion position toward and through a sewing area in which there is arranged a sewing machine (5). In the insertion area the portion of continuous flexible member in contact with the tubular knitted article (G1, G2) forms a first curve (7A; 7B). In the sewing area, the continuous flexible member (7) co-acts with a convex deflector profile (25), which imparts to the continuous flexible member (7) a curvature with a convexity facing the same part as the convexity of the first curve (7A; 7B) of the continuous flexible member (7).

IPC 8 full level

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CPC (source: EP RU US)

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Citation (search report)

See references of WO 2018024622A1

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