

Title (en)

DEVICE AND METHOD FOR PICKING UP TUBULAR KNITTED ARTICLES FROM CIRCULAR KNITTING MACHINES

Title (de)

VORRICHTUNG UND VERFAHREN ZUM AUFNEHMEN VON SCHLAUCHFÖRMIGEN STRICKWAREN VON RUNDSTRICKMASCHINEN

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR PRÉLEVER DES ARTICLES TRICOTÉS TUBULAIRES À PARTIR DE MACHINES À TRICOTER CIRCULAIRES

Publication

EP 3365483 A1 20180829 (EN)

Application

EP 16778400 A 20161010

Priority

- IT UB20155286 A 20151021
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- EP 2016074131 W 20161010

Abstract (en)

[origin: WO2017067801A1] A pick-up device (21) comprises a circular ring (23) with a symmetry axis (B-B), divided into two half-rings (23A, 23B) that can be overturned one on the top of the other around an overturning axis (C-C) approximately orthogonal to the symmetry axis (B-B) of the circular ring (23); Each half-ring (23A, 23B) is provided with a respective plurality of pick-up hooks (31), which are movable with respect to the circular half-ring (23 A, 23B) and each of which comprises a pick-up spike (31B) for the pick-up of loops (MP) of the tubular knitted article (M). Each pick-up hook (31) comprises, near the pick-up spike (31B), an abutment surface (39S) so configured and arranged as to position the knitted fabric of the tubular knitted article (M) with respect to the pick-up hook (31).

IPC 8 full level

D04B 9/40 (2006.01)

CPC (source: EP KR)

D04B 9/40 (2013.01 - EP KR); **D04B 9/56** (2013.01 - KR); **D04B 15/02** (2013.01 - EP); **D04B 15/92** (2013.01 - EP)

Citation (search report)

See references of WO 2017067801A1

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