

Title (en)
METHOD AND KNITTING DEVICE FOR PLATING ON A KNITTING MACHINE EQUIPPED WITH COMPOUND NEEDLES

Title (de)
VERFAHREN UND STRICKVORRICHTUNG ZUM PLATTIEREN AUF EINER MIT SCHIEBERNADELN BESTÜCKTEN RUNDSTRICKMASCHINE

Title (fr)
PROCÉDÉ ET DISPOSITIF DE TRICOTAGE DESTINÉ À VANISER SUR UN MÉTIER À TRICOTAGE CIRCULAIRE ÉQUIPÉ D'AIGUILLES À COULISSE

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Abstract (en)
[origin: WO2020254089A1] The present invention describes a method and a knitting device for plating with compound needles on a circular knitting machine. At least two yarns are introduced into the hook region of a compound needle. A plate is moved in relation to a knock-over edge, which is arranged in an immovable manner on a cylinder, in such a way that the plate, by means of a guide means, introduces at least one of the yarns further in the direction of the needle shank into the hook region of the compound needle and in the process keeps the yarns separated. The plate furthermore moves in the longitudinal direction and vertical direction with respect to the knock-over edge, such that the guide means executes a movement that at least partially tracks at least one yarn.

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