

Title (en)

DEVICE FOR WINDING A YARN ON A HOLDER DRIVEN IN ROTATION

Title (de)

VORRICHTUNG ZUM AUFWICKELN EINES FADENS AUF EINEM ROTIERENDEN WICKELTRÄGER

Title (fr)

DISPOSITIF DE RENVIDAGE D'UN FIL SUR UN SUPPORT ENTRAINE EN ROTATION

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Application

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Abstract (en)

[origin: WO2004028943A2] The invention concerns a device wherein the yarn is dispensed by means of a yarn guide (2) mobile in translation parallel to the generators of the rotating holder (1). The device comprises a carriage (3) receiving the yarn guide (2) and having fittings for being coupled (8, 9, 10) with a flexible transmission and driving member (4) adapted to impart to said thread guide (2) a reciprocating movement, in combination with the translational guide means (11), parallel to the generators of the rotary holder, the yarn guide (2), the guide means (11) and the coupling fittings (8), (9) and 10 being offset at an angle on the carriage (3) to generate an additional speed component proximate to the changeover points.

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