

Title (en)

ROVING WINDER AND METHOD OF WINDING ROVINGS ON TO BOBBINS

Title (de)

GARNWICKLER UND VERFAHREN ZUM WICKELN VON GARN AUF SPULEN

Title (fr)

DISPOSITIF D'ENROULEMENT DE ROVING ET PROCÉDÉ D'ENROULEMENT DE ROVING SUR DES BOBINES

Publication

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Application

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Abstract (en)

[origin: WO2013010279A1] The invention relates to a roving winder, particularly a turret roving winder, comprising at least a pair of rotating bobbins, each provided with a circumferential toothed strip for holding the roving. The bobbins are fitted on a rotary platform which is rotatably fitted in the frame of the equipment. The winder comprises a roving guide device located longitudinally with respect to the axis of rotation of the bobbins, this device being positioned outside the rotary platform and adjacent to one bobbin, while the other bobbins are brought towards the roving guide device by the rotation of the rotary platform when a fully wound bobbin is exchanged for an empty bobbin. The equipment is provided with a movably fitted impulse means whose direction of movement intersects the direction of movement of the roving between the fully wound bobbin and the empty bobbin near the roving guide device in the area of the circumferential toothed strip on the empty bobbin. The impulse means is provided with a drive means.

IPC 8 full level

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