

Title (en)
SPINNING DEVICE AND METHOD FOR PIECING

Title (de)
SPINNVORRICHTUNG UND VERFAHREN ZUM ANSPINNEN

Title (fr)
DISPOSITIF DE FILAGE ET PROCÉDÉ DE RATTACHEMENT D'UN FIL

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Application
EP 21172363 A 20210506

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Abstract (en)
[origin: CN113668098A] The invention relates to a spinning device, in particular a rotor spinning device or an air-jet spinning device, comprising a plurality of preferably self-contained working stations, each of which has a spinning station for producing a yarn and a winding station for winding the yarn onto a cross-wound bobbin, the winding station comprises a sleeve support used for containing a sleeve, a winding roller used for driving the sleeve or the cross winding bobbin and a reciprocating motion device used for laying the yarn on the cross winding bobbin. The spinning station has a plurality of individual drives and/or the winding station has at least individual drives for the winding roller and the reciprocating device, respectively. The invention further relates to a method for joining a yarn in a preferably self-operated working station of a spinning device by means of a feed yarn, to which the yarn is fed by means of a handling device for joining the yarn, and wherein the joined yarn is transferred to an empty sleeve. Each working station is assigned at least one feed yarn device having a feed yarn adapted to attach the yarn to the empty sleeve, where the feed yarn is stored independently of the spun yarn.

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