

Title (en)

METHOD FOR TRANSPORTING A BOBBIN TO A TEXTILE MACHINE, ESPECIALLY TO A DOUBLE-TWIST FRAME, AND APPARATUS FOR CARRYING OUT THIS METHOD

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Application

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Priority

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Abstract (en)

[origin: EP0379702A1] A method for transporting a yarn bobbin to a yarn-processing machine, especially a two-for-one twister, and an apparatus for carrying out the method. A bobbin gripper (1) moves into the bobbin core (K1) of the yarn bobbin (G1) and is fixed by means of a spreader device (4). Arranged in the bobbin gripper (1) is an injector (8), by means of which the yarn end (F1) arranged in or in front of the bobbin core (K1) before the transport operation is sucked by means of a vacuum into the interior (2.1 - 3.1 - 8.1) of the bobbin gripper (1). In this state, the yarn bobbin (G1) is slipped by means of the bobbin gripper (1) onto a hollow mandrel of a conveyor system or of a yarn- processing machine. Before the removal of the bobbin gripper from the yarn bobbin, the yarn end (F1) is blown or sucked into the hollow mandrel by means of overpressure from the bobbin gripper or by means of a vacuum from the hollow mandrel. <IMAGE>

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