Title (en)

METHOD FOR A SPINNING MACHINE AND SPINNING MACHINE

Title (de

VERFAHREN AN EINER SPINNMASCHINE UND SPINNMASCHINE

Title (fr)

PROCÉDÉ D'UN MÉTIER À FILER ET MÉTIER À FILER

Publication

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Application

EP 16181586 A 20160728

Priority

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Abstract (en)

[origin: MX2016009871A] The method in accordance with the invention for a textile machine, in particular a spinning or a winding machine with multiple similar workstations (1), serves the purpose of delivering a thread (7) to a coil (12), laying the thread (7) on the coil (12), for winding the thread (7) on the coil (12) and for finding a thread end wound on the coil (12) by means of a suction nozzle (4), whereas the thread end is sucked in by means of an opening turned towards the coil circumference that serves as an extraction mouth (10) of the suction nozzle (4). The thread (7) runs through the suction nozzle (4) during the delivery to the coil (12), whereas it enters through an additional opening in the suction nozzle (4) serving as an inlet mouth (9) for the thread (7) and exits the suction nozzle (4) through another opening, in particular through the extraction mouth (10). A textile machine, in particular a spinning or a winding machine, features multiple similar workstations, in each case with a thread delivery device for delivering a thread (7) to a coil (12), a thread traversing device for laying the thread (7) on the coil (12), a winding device for winding the thread (7) on the coil (12) and a suction nozzle (4) for finding a thread end wound on the coil (12), whereas the suction nozzle (4) features an opening turned towards the coil circumference that serves as an extraction mouth (10) for sucking in the thread end. The suction nozzle (4) features an additional opening serving as an inlet mouth (9) for the thread (7), and the thread (7) runs through the suction nozzle (4) during the delivery to the coil (12), whereas it enters the suction nozzle (4) through the inlet mouth (9), and exits the suction nozzle (4) through another opening, in particular the extraction mouth (10).

IPC 8 full level

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Citation (examination)

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Cited by

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