

Title (en)

METHOD AND DEVICE FOR OPERATING A RING-SPINNING FRAME

Title (de)

VERFAHREN BZW. VORRICHTUNG ZUM BETREIBEN EINER RINGSPINNMASCHINE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FONCTIONNEMENT D'UN MÉTIER À FILER À ANNEAUX

Publication

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Application

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Priority

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Abstract (en)

[origin: CN109667001A] A method and a device for operating a ring spinner. The invention relates to a method and a device for monitoring belt tension of a drive belt of a ring spinner having a plurality of spinning positions, spindles of the ring spinner being frictionally driven by a circulating tangential belt during spinning operation. According to the invention, the belt tension is provided to monitor of the tangential belt by means of a sensor device. The sensor device is connected to a machine control system of the ring spinner, the belt tension data determined by the sensor device being processed in the machine control system and visualized by means of a display.

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