

Title (en)

METHOD FOR SPOOLING A THREAD ON A TEXTILE MACHINE WHICH PRODUCES CROSSWOUND BOBBINS, AND TEXTILE MACHINE WHICH PRODUCES CROSSWOUND BOBBINS

Title (de)

VERFAHREN ZUM AUFSPULEN EINES FADENS AN EINER KREUZSPULEN HERSTELLENDEN TEXTILMASCHINE SOWIE KREUZSPULEN HERSTELLENDEN TEXTILMASCHINE

Title (fr)

PROCEDE DE BOBINAGE D'UN FIL SUR UNE MACHINE TEXTILE QUI PREPARE DES BOBINES CROISEES AINSI QUE MACHINE TEXTILE QUI PRODUIT DES BOBINES CROISEES

Publication

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Application

**EP 06829641 A 20061215**

Priority

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- DE 102006001565 A 20060112

Abstract (en)

[origin: DE102006001565A1] In a method for winding a thread (9) in a cross bobbin producing machine having several operating sites (1), each with a thread changer (24) having a nominal stroke on a driven cross bobbin (8) and a device (2) for eliminating thread breakages, a defined thread length being stored in a reservoir (12) after eliminating thread breakage, the nominal stroke is shortened after eliminating thread breakage during the winding of a defined thread length on the bobbin. A method is claimed for winding a thread (9) in a cross bobbin producing textile machine having several similar operating sites (1), each with a thread changer (24) (for transfer of thread during normal operation) having a nominal stroke on a cross bobbin (8) driven from a winding shaft (23). A device (2) for eliminating thread breakages is present, and a defined thread length is initially stored in a thread reservoir (12) after eliminating the thread breakage. The novel feature is that the nominal stroke of the thread changer is shortened after eliminating the thread breakage during the winding of a defined thread length on the cross bobbin. An independent claim is included for a cross bobbin producing textile machine for carrying out the process, having an individual motor driven thread changer (24), a thread reservoir (12) and a device (2) for eliminating thread breakages, the novel feature being that a controller (25) is provided at each operating site (1) to shorten the nominal stroke of the thread changer as described above.

IPC 8 full level

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CPC (source: EP)

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