

Title (en)

MONITORING METHOD AND DEVICE FOR USE IN THE MANUFACTURE OF CORE YARN

Title (de)

ÜBERWACHUNGSVERFAHREN UND -VORRICHTUNG ZUR VERWENDUNG IN DER HERSTELLUNG VON COREGARN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE SURVEILLANCE DESTINÉS À LA FABRICATION DE FIL À ÂME

Publication

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Application

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- CH 5212009 A 20090331

Abstract (en)

[origin: WO201006955A1] The invention relates to a monitoring device (1) for the manufacture of core yarn. The monitoring device (1) comprises a front return pulley (5) for returning a filament (15), said pulley disposed at an oblique angle relative to and above the delivery roller (7) of a drawing mechanism (3). A separating device (8) disposed in the intake of the drawing mechanism (3) comprises a rear return pulley (11) for returning the filament (15), wherein the separating device (8) is used to interrupt the feeding of fibers (6) to the drawing mechanism (3) in relation to the level of stress on the filament (15).

IPC 8 full level

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Cited by

EP3358054A1; EP3231905B1

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