

Title (en)

Device for removing yarn underwindings from the spindles of a ring spinning or twisting machine

Title (de)

Vorrichtung zum Entfernen von Fadenwindungen im Unterwindebereich von Spindeln einer Ringspinn- oder -zwirnmaschine

Title (fr)

Dispositif d'élimination des spires du fil de sous-renvidage des broches sur un métier à filer ou à retordre

Publication

**EP 0658642 B1 19970129 (DE)**

Application

**EP 94118249 A 19941119**

Priority

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Abstract (en)

[origin: EP0658642A1] The invention relates to a device for removing yarn turns (8) in the underwinding region (7) of spindles (1) of a ring-spinning or ring-twisting machine, the device (5) movable along the machine having a milling element (9) acting on the thread turns (8) and a spacer (12) resiliently connected to the milling element (9) and bearing in each case on the outer circumference (10) of at least one spindle wharve (11). According to the invention, the milling element (9) is provided with at least one milling cutter (13) loading the thread turns (8). The device is assigned, furthermore, a monitoring means (14) which triggers a signal when the distance between the milling cutter (13) and underwinding region (7) falls below an intended minimum value. <IMAGE>

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IPC 8 full level

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