

Title (en)

Method and apparatus for pneumatically removing a broken yarn end from the winding of a yarn winding member.

Title (de)

Verfahren und Vorrichtung zum pneumatischen Ablösen eines gebrochenen Fadenendes vom Windungskegel eines Fadenwicklungskörpers.

Title (fr)

Procédé et dispositif pour la séparation pneumatique d'une extrémité d'un fil cassé de l'enroulement d'une bobine.

Publication

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Application

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Abstract (en)

[origin: EP0417618A2] The invention relates to a method and devices for pneumatically removing a broken yarn end from the wound cone 4 of a yarn-winding body 3 or from the tube 2 carrying the yarn-winding body, in the region of the ring rail 5 of a spinning machine, by means of at least one yarn-end blow-off nozzle 6. According to the invention, the activation of the nozzle 6 takes place not as a function of the position of the ring rail 5, but as a function of the position of the wound cone 4. The removal of the yarn end is further improved by providing a further nozzle 22 directed at the upper end of the tube 2 carrying the yarn-winding body 3. <IMAGE>

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