

Title (en)

METHOD AND DEVICE FOR REDUCING SLIP AFTER CHANGING A FLYING REEL

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KÜRZEN DER FAHNE IM ANSCHLUSS AN EINEN FLIEGENDEN ROLLENWECHSEL

Title (fr)

PROCEDE ET DISPOSITIF POUR REDUIRE LE DRAPEAU SUITE A UN CHANGEMENT DE ROULEAU EN DEFILEMENT

Publication

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Application

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Abstract (en)

[origin: DE19804415C1] When changing a flying reel, a slip occurs at the junction point that may induce problems in a downstream-mounted processing station. According to the present invention, the paper web (1) is guided by a deflection roller (3) so that the slip (2) is located on the outer face and extends radially under the action of the centrifugal force while being optionally supported by air ejected from blowing nozzles (8, 9). The slip is then cut with a blade (7) located in the vicinity of the outer surface of the deflection roller (3) so that only an insignificant length of a few millimetres remains.

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