

Title (en)

WEB TAKE-OFF FOR A CARDING MACHINE

Title (de)

VLIESABNAHME FÜR EINE KARDIERMASCHINE

Title (fr)

DISPOSITIF D'ENLEVEMENT DU VOILE POUR UNE MACHINE A CARDER

Publication

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Application

EP 97916606 A 19970430

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- IB 9700454 W 19970430

Abstract (en)

[origin: WO9742362A1] A web take-off device, particularly for use at the doffer (10) of a card, for transferring the web (16) on the doffer (10) to the sliver delivery rollers (24, 26) at which the web (16) has the form of a sliver, the sliver delivery rollers (24, 26) possibly being preceded by a trumpet (22), characterised by a detaching device (28) which operates continually at least at creep speed and is arranged immediately adjacent the doffer (10) to transfer the web (16) preferably directly to a means which forms a sliver, the means possibly including a trumpet (22). The detaching device is preferably in the form of a separation roller (30) provided with longitudinal grooves (38) and generates pulse-like air flows which assist the separation.

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