

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

**EP 0906457 A1 19990407 (EN)**

Application

**EP 97916606 A 19970430**

Priority

- DE 19618702 A 19960509
- 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.

IPC 1-7

**D01G 15/46**

IPC 8 full level

**D01G 15/46** (2006.01)

CPC (source: EP)

**D01G 15/46** (2013.01)

Citation (search report)

See references of WO 9742362A1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

**WO 9742362 A1 19971113**; EP 0906457 A1 19990407

DOCDB simple family (application)

**IB 9700454 W 19970430**; EP 97916606 A 19970430