

Title (en)

DEVICE FOR PROCESSING FIBRES AT THE DRUM OF A CARD

Title (de)

VORRICHTUNG ZUM VERARBEITEN VON FASERN AN DER TROMMEL EINER KARDE

Title (fr)

DISPOSITIF POUR LE TRAITEMENT DE FIBRES SUR LE TAMBOUR D'UNE CARDE

Publication

**EP 1929075 B1 20100120 (DE)**

Application

**EP 06761286 A 20060816**

Priority

- CH 2006000435 W 20060816
- CH 15652005 A 20050926

Abstract (en)

[origin: WO2007033504A1] The invention relates to a device for processing fibres at the drum of a flat card which comprises a main carding area, a pre-carding area and a post-carding area. According to the invention, a plurality of separation modules are provided in the post-carding area for the removal of impurities. The post-carding area comprises a carding element provided for processing the fibres once they have passed the separation modules and before they have reached the card doffers. The state of the removed fibres is essentially determined when the latter-mentioned carding element is being processed.

IPC 8 full level

**D01G 15/24** (2006.01); **D01G 15/80** (2006.01)

CPC (source: EP)

**D01G 15/24** (2013.01); **D01G 15/805** (2013.01)

Cited by

DE102010022479A1

Designated contracting state (EPC)

CH DE IT LI TR

DOCDB simple family (publication)

**WO 2007033504 A1 20070329**; CN 101273160 A 20080924; CN 101273160 B 20110824; DE 502006005994 D1 20100311; EP 1929075 A1 20080611; EP 1929075 B1 20100120; EP 1929075 B2 20160120

DOCDB simple family (application)

**CH 2006000435 W 20060816**; CN 200680035604 A 20060816; DE 502006005994 T 20060816; EP 06761286 A 20060816