

Title (en)

DEVICE FOR PRODUCING A FIBRE WEB

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINES VLIESES AUS FASERMATERIAL

Title (fr)

DISPOSITIF POUR LA FABRICATION D'UN TISSU NON-TISSE EN MATIERE FIBREUSE

Publication

EP 0659220 B1 19971229 (DE)

Application

EP 93919300 A 19930908

Priority

- DE 9212215 U 19920910
- EP 9302430 W 19930908

Abstract (en)

[origin: WO9405836A1] The invention relates to a device for producing a web with a carder (3) and a folder (2). Between the carder (3) and the folder (2) there is a pile store (5) with a variable storage volume. The pile store (5) is controlled by the cuttler belts (8, 9) of the folder (2). The rotation speed VB of the cuttler belts (8, 9) is variable and fluctuates in the intake region (10) at the rate of the absolute travelling speed VL of the cuttler carriage (7). The pile store (5) is emptied and filled with the pile (4) at the same rate owing to the control coupling.

IPC 1-7

D01G 25/00

IPC 8 full level

D01G 25/00 (2006.01)

CPC (source: EP US)

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Cited by

WO2015128391A1; EP1574605A1; CN106062266A; WO2010073221A2; EP1816243A1; US7810218B2; DE202014100908U1; US10443155B2; EP3110997B1; EP3575455B1

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DOCDB simple family (publication)

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DE 9212215 U 19920910; DE 59307901 T 19930908; EP 9302430 W 19930908; EP 93919300 A 19930908; US 39708095 A 19950227