

Title (en)

SPUNBOND TOWER WITH AN ELECTROSTATIC DEVICE

Title (de)

SPINNVLIESTURM MIT ELEKTROSTATISCHER VORRICHTUNG

Title (fr)

TOUR SPUNBOND A DISPOSITIF ELECTROSTATIQUE

Publication

EP 2337882 B1 20130220 (FR)

Application

EP 09736251 A 20090828

Priority

- FR 2009001042 W 20090828
- FR 0805059 A 20080916

Abstract (en)

[origin: WO2010031913A2] The invention relates to a spunbond tower that includes a die (103), a device (106) for cooling the filaments formed by the die, a device (107) for stretching the cooled filaments, a system (108) for forming a non-woven web (110) on a mat, said system including an electrostatic device (117) and a dehumidifier mounted at least on a formation air inlet between the bottom of the stretching device and the top of the formation system.

IPC 8 full level

D01D 5/098 (2006.01); **D04H 3/16** (2006.01)

CPC (source: EP US)

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Cited by

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DOCDB simple family (publication)

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