

Title (en)

METHOD AND DEVICE FOR STRENGTHENING A RUNNING FLEECE WEB, AND FLEECE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM VERFESTIGEN EINER LAUFENDEN VLIESBAHN SOWIE EIN VLIES

Title (fr)

PROCEDE ET DISPOSITIF POUR CONSOLIDER UNE BANDE DE NON-TISSE ET NONTISSE AINSI OBTENU

Publication

EP 1966422 A1 20080910 (DE)

Application

EP 06829657 A 20061215

Priority

- EP 2006012115 W 20061215
- DE 102005060615 A 20051219

Abstract (en)

[origin: DE102005060615A1] The method involves guiding the fluid streams (6) with an amplitude back and forth in a row arrangement, transverse to the direction of travel of the fleece web (3). The fibrous material penetrates the fleece web. The amplitude for back and forth movement of the fluid is so selected, that the meeting points produced by adjacent fluid flows, in the fleece web do not cross a separator line in the running direction. Independent claims are also included for the following: (1) a device for strengthening a fleece web (2) fleece comprising multiple melt spun fibers.

IPC 8 full level

D04H 18/04 (2012.01)

CPC (source: EP US)

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