

Title (en)

Device for applying a fluid to a textile sheet

Title (de)

Vorrichtung zum Auftragen eines Fluids auf eine textile Warenbahn

Title (fr)

Dispositif d'application d'un fluide sur une bande de marchandise textile

Publication

EP 2161363 B1 20110119 (DE)

Application

EP 09168755 A 20090826

Priority

DE 102008039929 A 20080827

Abstract (en)

[origin: EP2161363A1] The device has transport units (2) for transporting a textile material web (1) in a transport direction (3). An application unit (4) is provided for dosed application of a fluid on the material web. A lattice plane (6) supports the material web during application of the fluid. The lattice plane is formed as a skew plane, and the application unit is arranged above the skew plane. The skew plane represents a gradient for the material web in the transport direction, and is inclined downwards against the transport direction.

IPC 8 full level

D06B 1/04 (2006.01); **B05C 5/00** (2006.01)

CPC (source: EP)

D06B 1/04 (2013.01); **B05C 5/008** (2013.01); **B05C 9/06** (2013.01); **B05C 11/021** (2013.01); **B05C 11/08** (2013.01); **B05C 11/1015** (2013.01); **B05C 11/1039** (2013.01); **B05C 13/00** (2013.01)

Cited by

AU2012348604B2; EA027205B1; US9981285B2; WO2013083503A1

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DOCDB simple family (publication)

EP 2161363 A1 20100310; **EP 2161363 B1 20110119**; AT E496159 T1 20110215; DE 102008039929 A1 20100304; DE 502009000314 D1 20110303; ES 2357012 T3 20110415

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