

Title (en)

DEVICE FOR THE APPLICATION OF FLUID MATERIALS TO A SURFACE OF A STRIP MATERIAL

Title (de)

VORRICHTUNG ZUM AUFTRAGEN VON FLIESSFÄHIGEN STOFFEN AUF EINE OBERFLÄCHE EINES BAHNFÖRMIGEN MATERIALS

Title (fr)

DISPOSITIF POUR APPLIQUER DES MATIERES COULANTES SUR LA SURFACE D'UN MATERIAU EN FORME DE BANDE

Publication

EP 1265714 B1 20031015 (DE)

Application

EP 01915303 A 20010228

Priority

- DE 10011769 A 20000310
- EP 0102245 W 20010228

Abstract (en)

[origin: DE10011769A1] The device for the application of free flowing substances onto the surface of web-form material includes an application roller(19), and in an area adjacent to the roller's generated surface(59) an outwards directed flow of medium is provided from the longitudinal axis(55) of the roller. At least one hole for the feed of medium and transmission into the edge region of the generated surface is provided on one end of a bearing point(48,49) of the roller.

IPC 1-7

B05C 1/08

IPC 8 full level

B05C 1/08 (2006.01); **D21H 23/56** (2006.01)

CPC (source: EP US)

B05C 1/0813 (2013.01 - EP US); **D21H 23/56** (2013.01 - EP US); **Y10S 118/14** (2013.01 - EP US); **Y10S 118/15** (2013.01 - EP US); **Y10T 156/1798** (2015.01 - EP US)

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US 2003089309 A1 20030515; **US 6730166 B2 20040504**; AT E251951 T1 20031115; CA 2400718 A1 20011018; DE 10011769 A1 20010913; DE 50100801 D1 20031120; EP 1265714 A1 20021218; EP 1265714 B1 20031015; ES 2208573 T3 20040616; PL 357295 A1 20040726; WO 0176767 A1 20011018

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