

Title (en)

Device for applying substances to a web of material

Title (de)

Vorrichtung zum Auftragen von Substanzen auf bahnförmiges Material

Title (fr)

Dispositif pour appliquer des substances sur un matériau en bande

Publication

**EP 1162003 B2 20090826 (DE)**

Application

**EP 01107006 A 20010321**

Priority

DE 20010388 U 20000609

Abstract (en)

[origin: EP1162003A2] Device comprises a machine housing, an elongated, tubular rotating main roller (6), at least one coating roller (8), a magnetic pressure device (7) for holding the coating roller on the main roller, a feed device (10) for applying the substance to the coating roller, and at least one further roller (1, 3) arranged on the periphery of the main roller a distance from the coating roller. A sheet of material (4) is passed between the roller and the main roller and is brought into contact with the main roller by the roller.

IPC 8 full level

**B05C 1/08** (2006.01); **B05C 1/12** (2006.01)

CPC (source: EP)

**B05C 1/0834** (2013.01); **B05C 1/0847** (2013.01); **B05C 1/12** (2013.01)

Citation (opposition)

Opponent :

- DE 3309731 A1 19831006 - ZIMMER JOHANNES
- DE 8706186 U1 19870827
- DE 3741630 A1 19880609 - ZIMMER JOHANNES [AT]
- DE 4013464 A1 19911031 - HEIDELBERGER DRUCKMASCH AG [DE]
- EP 0901839 A2 19990317 - ZIMMER JOHANNES [AT]

Cited by

ITFI20120137A1; EP1614483A3; US7578458B2; WO2005105900A1; WO2010009778A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1162003 A2 20011212; EP 1162003 A3 20030102; EP 1162003 B1 20040428; EP 1162003 B2 20090826;** AT E265276 T1 20040515;  
DE 20010388 U1 20011011; DE 50102100 D1 20040603

DOCDB simple family (application)

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