

Title (en)

DEVICE FOR APPLYING LIQUID COATING MATERIALS

Title (de)

VORRICHTUNG ZUM AUFBRINGEN FLÜSSIGER BESCHICHTUNGSMATERIALIEN

Title (fr)

DISPOSITIF D'APPLICATION DE MATÉRIAUX DE RECOUVREMENT LIQUIDES

Publication

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Application

**EP 08760677 A 20080606**

Priority

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Abstract (en)

[origin: WO2009015931A1] The invention relates to a device (1) for applying liquid coating materials, particularly paints, onto an application surface (8), comprising an ejection system (11) for the coating material, wherein the coating material is fed to a displacement chamber (12), is applied in the displacement chamber (12) by means of a displacement element (13), is fed from the displacement chamber (12) to a throttle (26) in metered doses and is then forcefully ejected via the throttle opening (5) thereof against the application surface (8) in the form of droplets.

IPC 8 full level

**B05C 5/02** (2006.01); **B05C 11/10** (2006.01); **B05C 17/005** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009015931A1

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