

Title (en)

Method and device for manufacturing a structured surface of a varnished material plate

Title (de)

Verfahren und Vorrichtung zum Herstellen einer strukturierten Oberfläche einer lackierten Werkstoffplatte

Title (fr)

Procédé et dispositif de fabrication d'une surface structurée d'une plaque de matière laquée

Publication

EP 2050514 B1 20101215 (DE)

Application

EP 08017694 A 20081009

Priority

DE 202007014736 U 20071019

Abstract (en)

[origin: EP2050514A2] The arrangement has a painting device (5) for applying a smooth, non-structured covering coat of paint to the board (8), an application roller (1) for applying a paint structure (10) to the covering coat, a dosing device (4) for dosing paint onto the roller and a transport device (12) for transporting the board from the painting device to the application roller. The application roller has a rubberized surface (3) with recesses corresponding to the paint structure to be applied for transferring paint from the dosing device to the cover coat.

IPC 8 full level

B28B 11/04 (2006.01)

CPC (source: EP)

B05C 1/0808 (2013.01); **B05C 1/0834** (2013.01); **B05C 1/0865** (2013.01); **B05D 5/02** (2013.01); **B05D 5/061** (2013.01); **B41F 23/08** (2013.01); **B05C 17/0207** (2013.01); **B05D 1/28** (2013.01); **B05D 3/067** (2013.01); **B05D 7/52** (2013.01)

Cited by

CN110267813A; DE202016008350U1; EP2251205A2; US11559824B2; US11141759B2; US11420229B2; US11511318B2; US11717850B2; US11717851B2; US11883843B2; EP3415317B1; EP3415317B2

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