

Title (en)

Device and process for manufacturing structured surfaces

Title (de)

Vorrichtungen und Verfahren zur Herstellung von Strukturoberflächen

Title (fr)

Dispositif et procédé pour créer des surfaces structurées

Publication

EP 1787812 A2 20070523 (DE)

Application

EP 06022777 A 20061102

Priority

DE 102005055410 A 20051117

Abstract (en)

Manufacturing method involves application of adhesive or color which is not printed or paint on a printing press. Application is done by a printing unit with plate cylinder (3) and rubber cylinder (2) of a printing unit or over the form cylinder of a partial paint work according to the desired print image. Printed sheet adjusted with dry particles, dredge, and sprinkle is not bond in the bonding agents or is not impinged at adapted time of the pressurized : The adhesive on the substrate or fresh printing ink or paint are removed by a suitable device e.g. suction device (5). Independent claims are also included for the following: (1) Particle for application on printed sheet; (2) Adhesive for the execution of the method; and (3) Device for the execution of the method.

IPC 8 full level

B41F 23/04 (2006.01); **B41F 23/06** (2006.01)

CPC (source: EP)

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Citation (applicant)

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Cited by

CN112082372A; CN117584607A

Designated contracting state (EPC)

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