

Title (en)

METHOD, DEVICE AND PRINTING MOULD FOR CONVEYING FREE-FLOWING PRINTING INK ONTO A PRINTABLE SUBSTANCE

Title (de)

VERFAHREN, VORRICHTUNG UND DRUCKFORM ZUM ÜBERTRAGEN VON FLIESSFÄHIGER DRUCKFARBE AUF EINEN BEDRUCKSTOFF

Title (fr)

PROCEDE, DISPOSITIF ET FORME D'IMPRESSION POUR TRANSFERER UNE ENCRE D'IMPRIMERIE COULANTE SUR UN MATERIAU A IMPRIMER

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Application

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Abstract (en)

[origin: WO0040423A1] The invention relates to a method and a device for conveying free-flowing printing ink onto a printable substance. A printing mould is provided with a body having a surface with a plurality of openings. A plurality of gas-containing cavities lead into said openings. Each cavity is provided with a device for producing a depression in the respective cavity. The opening of a cavity is covered with a printing ink and a depression is then produced in the respective cavity. The printing ink can thereby be suctioned into the cavity, into the area which is close to the opening.

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