

Title (en)

Method for producing a printing plate for intaglio printing

Title (de)

Verfahren zur Herstellung einer Druckform für den Tiefdruck

Title (fr)

Procédé de production d'une forme d'impression pour la rotogravure

Publication

EP 1410923 B1 20060809 (DE)

Application

EP 03017492 A 20030802

Priority

- DE 10248602 A 20021017
- DE 10324327 A 20030527

Abstract (en)

[origin: EP1410923A1] In a process to make a rotogravure print form, the image is laser-engraved on especially a chrome-plated form. The form is plated by a galvanic process. Following chrome-plating, the form surface is micro-roughened to a pre- defined micro-roughened state by polishing or grinding. After the laser-engraving process the form is placed in a rotary print press. The engraving process is effected using a number of lasers operated simultaneously. After completion of the printing process, the chrome layer is partly or totally removed from the form. also claimed is a commensurate print form.

IPC 8 full level

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CPC (source: EP US)

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