

Title (en)

Method and device for imaging a gravure printing form

Title (de)

Verfahren und Vorrichtung zur Bebilderung einer Tiefdruckform

Title (fr)

Procédé et dispositif pour former des images sur des plaques d'impression en creux

Publication

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Application

EP 08010659 A 20080612

Priority

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- DE 102007029099 A 20070621

Abstract (en)

[origin: EP2006090A2] The method involves providing rhomboid shape central cups (1, 2a, 2b) of different dimensions to image a rotogravure form to achieve different tone values or print densities by engraving. Image data for imaging the rotogravure form is assembled from image tiles (3, 4) e.g. polygonal image tiles, by a controller, where some of the image tiles contain a partial cup formed by a portion of adjacent central cups. The partial cup is connected with the central cups by an ink channel (8) in an ink-conducting manner. An independent claim is also included for a system for imaging of a rotogravure form.

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