

Title (en)

INTAGLIO PRINTING PLATE WITH INK RETAINING STRUCTURES

Title (de)

TIEFDRUCKPLATTE MIT TINTENHALTESTRUKTUREN

Title (fr)

PLAQUE D'IMPRESSION EN CREUX DOTEES DE STRUCTURES RETENANT L'ENCRE

Publication

EP 1534532 B1 20060719 (EN)

Application

EP 03784249 A 20030804

Priority

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- GB 0218765 A 20020812

Abstract (en)

[origin: WO2004014660A1] An intaglio printing plate (2) has an array of imaging ink recesses (10); and, in each recess, an ink retaining structure comprising one or more regular arrays of raised elements (11) extending from the base of the recess to no more than 60 % of the height of the recess, ink retaining trenches extending between the raised elements, and wherein no more than 30 % of the area of the recess base is provided with raised elements.

IPC 8 full level

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