

Title (en)
PRINTING BLOCK ENGRAVING PROCESS

Title (de)
VERFAHREN ZUM GRAVIEREN VON EINEM DRUCKBLOCK

Title (fr)
PROCEDE DE GRAVURE DE BLOCS D'IMPRESSION

Publication
EP 1144194 B1 20100804 (EN)

Application
EP 99970963 A 19991026

Priority
• BE 9900132 W 19991026
• BE 9800769 A 19981026

Abstract (en)
[origin: WO0024582A1] Process for engraving an image in a support, wherein said image is provided for pad printing, wherein the latter forms an intermediate support which is first charged with ink, after which the ink is scrapped off, wherein a flexible pad means takes over the remaining ink which is originating from the engraved support, whereby a transposed image is formed, after which said transposed image is deposited on a surface to be printed of an object to be decorated by means of the pad means which is charged with ink, remarkable in that the engraving of said image (11, 12) is effected in that a high energy beam (9) is directed on said support (10) according to a selected image pattern (11, 12) and under parametric working conditions which are set.

IPC 8 full level
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