

Title (en)

METHOD FOR INKJET PRINTING WITH LIGHT-CURABLE INK

Title (de)

VERFAHREN ZUM TINTENSTRAHLDRUCKEN MIT LICHTHÄRTENDER TINTE

Title (fr)

PROCEDE D'IMPRESSION A JET D'ENCRE A L'AIDE D'ENCRÉS DURCISSABLES A LA LUMIERE

Publication

EP 1979170 B1 20110119 (DE)

Application

EP 07702891 A 20070119

Priority

- EP 2007000461 W 20070119
- DE 102006003765 A 20060125

Abstract (en)

[origin: DE102006003765A1] The ink-jet printer comprises a printing head (12) and an imaging head (13), both transversally moving across the sheet. The light hardened ink is distributed onto the sheet by the printing head (12) while being exposed to the radiation from the imaging head (13). The ink is exposed to the radiation a second time while both heads (12,13) are returned to their prior position. The sheet is moved in a right angle to the motion of the printing head (12) in a last step.

IPC 8 full level

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