

Title (en)
Processing of printing plates within printing machines

Title (de)
Verfahren zur Behandlung von Druckplatten in Druckmaschinen

Title (fr)
Procédé de traitement de plaques d'impression dans des machines d'impression

Publication
EP 1090750 A3 20010822 (DE)

Application
EP 00120719 A 20000922

Priority
DE 19947225 A 19991001

Abstract (en)
[origin: EP1090750A2] The separate printing format data to be applied onto the printing plate is in digital form. A medium bearing the printing format data is applied to the printing plate (9) and hardened by laser treatment or cooling. The medium is applied according to the ink-jet principle, or by contact and has color-inducing or deflecting properties. The printer, especially multi-colored printer contains a printer with sheet-fed cylinder transferring the printing format data. The printer contains an inker unit (7) and damping system (8).

IPC 1-7
B41C 1/10

IPC 8 full level
B41C 1/10 (2006.01)

CPC (source: EP)
B41C 1/1066 (2013.01); **B41C 1/1075** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 01 29 January 1999 (1999-01-29)

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