

Title (en)
Computer-to-plate by ink jet

Title (de)
"Computer-to-plate" durch Tintenstrahl

Title (fr)
Ordinateur à plaque par jet d'encre

Publication
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Application
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Priority
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Abstract (en)
A method for preparing a lithographic printing plate by means of ink jet is disclosed. The ink jet fluid contains an oleophilizing compound chosen from the group consisting of a catechol, a pyrogallol, and a salicylic acid.

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B41C 1/10

IPC 8 full level
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CPC (source: EP)
B41C 1/1066 (2013.01)

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• [A] EP 0882584 A1 19981209 - EASTMAN KODAK CO [US]
• [DA] PATENT ABSTRACTS OF JAPAN vol. 011, no. 205 (M - 603) 3 July 1987 (1987-07-03)

Cited by
EP1803780A1; US7217502B2; US7081322B2; EP1800890A1; US6742886B1; US7094503B2; US6981446B2; WO2007071552A3; EP1800861A1; WO2007071551A1; US7056643B2; US6921626B2

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