

Title (en)
MAGNETIC PRINTING METHOD AND TRANSFER SHEET FOR DOCUMENTS

Publication
EP 0109319 B1 19870121 (FR)

Application
EP 83402062 A 19831024

Priority
FR 8218471 A 19821104

Abstract (en)
[origin: CA1205687A] METHOD AND PAPER FOR PRINTING BY MAGNETOGRAPHY AND DOCUMENTS PRINTED ON PAPER OF THIS TYPE
A method for printing by magnetography under atmospheric conditions of relative humidity exceeding 65 or even 75 % consists in transferring to a sheet of paper a fusible magnetic ink in powdered form which is distributed on a temporary magnetizable support in accordance with the configuration to be produced, whereupon the ink is fixed by fusion on the sheet of paper. The paper has a surface resistivity of at least 1010 ohms square and a relative smoothness of at least 20 Beck.

IPC 1-7
G03G 15/16; **G03G 19/00**

IPC 8 full level
B41J 2/42 (2006.01); **B42D 15/10** (2006.01); **G03G 19/00** (2006.01); **G03G 5/16** (2006.01); **G03G 7/00** (2006.01); **G03G 13/16** (2006.01); **G03G 15/16** (2006.01)

CPC (source: EP US)
G03G 13/16 (2013.01 - EP US); **Y10T 428/31895** (2015.04 - EP US); **Y10T 428/31906** (2015.04 - EP US); **Y10T 428/31996** (2015.04 - EP US)

Citation (examination)
GB 1401145 A 19750716 - PLUSS STAUFFER AG

Designated contracting state (EPC)
AT CH DE GB LI NL SE

DOCDB simple family (publication)
EP 0109319 A1 19840523; **EP 0109319 B1 19870121**; AT E25155 T1 19870215; BE 898137 A 19840503; CA 1205687 A 19860610; DE 3369406 D1 19870226; FI 75062 B 19871231; FI 75062 C 19880411; FI 834000 A0 19831101; FI 834000 A 19840505; FR 2535752 A1 19840511; FR 2535752 B1 19850322; IT 1169661 B 19870603; IT 8323582 A0 19831103; JP S59111671 A 19840627; US 4689282 A 19870825

DOCDB simple family (application)
EP 83402062 A 19831024; AT 83402062 T 19831024; BE 211810 A 19831103; CA 440287 A 19831102; DE 3369406 T 19831024; FI 834000 A 19831101; FR 8218471 A 19821104; IT 2358283 A 19831103; JP 20819783 A 19831104; US 81596586 A 19860103