

Title (en)
PRINTING ON PLASTIC FILMS

Title (de)
DRUCKEN AUF KUNSTSTOFFOLIEN

Title (fr)
IMPRESSION SUR FILMS PLASTIQUES

Publication
EP 0615489 B1 19971015 (EN)

Application
EP 92924796 A 19921207

Priority
• GB 9126048 A 19911207
• GB 9202266 W 19921207

Abstract (en)
[origin: WO9311946A1] By using particulate material to take up an ink, the ink can be transferred to a plastics film at a high level of fidelity. The plastics film can then be laminated with another plastics film for security purposes to give a security document. Humidity and laminating temperature can be varied to produce a document which does not bleed or which bleeds after a certain length of time.

IPC 1-7
B41M 1/30; **B41M 5/03**; **B41M 5/025**; **B41M 7/02**; **B41M 3/14**

IPC 8 full level
B41M 1/30 (2006.01)

CPC (source: EP)
B41M 1/30 (2013.01); **B41M 5/0256** (2013.01)

Designated contracting state (EPC)
BE CH DE ES FR IT LI MC NL PT

DOCDB simple family (publication)
WO 9311946 A1 19930624; AU 3090592 A 19930719; AU 670556 B2 19960725; CA 2125137 A1 19930608; DE 69222779 D1 19971120; DE 69222779 T2 19990916; EP 0615489 A1 19940921; EP 0615489 B1 19971015; GB 2277714 A 19941109; GB 2277714 B 19951025; GB 9126048 D0 19920205; GB 9409907 D0 19940706; JP H07502465 A 19950316; NZ 246064 A 19960227

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