

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)

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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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