

Title (en)
OVERSHOT INK FOUNTAIN FOR ROTARY PRESSES

Publication
EP 0327832 A3 19900523 (DE)

Application
EP 89100630 A 19890114

Priority
DE 3804204 A 19880211

Abstract (en)
[origin: EP0327832A2] The rotary printing press film inking system has an ink well roller (2) running at slow speed, opposite which is a high speed film-forming roller (3), with a gap of preset width formed between them. Seen in its direction of rotation, the film-forming roller works with an ink and ink water mixt. return (9-11) before transferring the ink film to high speed inking rollers (5). The ink return comprises an intermediate cylinder (9), removing an additive ink from the film roller, but delivering no ink to the inking mechanism, together with a doctor blade (11) completely removing the ink film from the intermediate cylinder.

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IPC 8 full level
B41F 31/02 (2006.01); **B41F 31/00** (2006.01); **B41F 31/12** (2006.01); **B41F 31/20** (2006.01)

CPC (source: EP US)
B41F 31/00 (2013.01 - EP US); **B41F 31/20** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
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