Title (en)

Coating unit for dampening fluid

Title (de)

Auftragwerk für Feuchtflüssigkeit

Title (fr)

Dispositif de couchage pour un liquide de mouillage

Publication

EP 0983845 A3 20000517 (DE)

Application

EP 99115130 A 19990810

Priority

DE 19840601 A 19980905

Abstract (en)

[origin: EP0983845A2] The wetting fluid applicator, in an offset printing press assembly, has a screen roller (8) working with a chamber dispenser (9). Screen roller (8) transfers the fluid to a following applicator roller (7), transfer roller or the forme cylinder. Screen roller (8) has a hydrophilic surface. Roller speeds are controlled to set the delivery rate of the wetting fluid.

IPC 1-7

B41F 7/32; B41F 7/26; B41F 33/00

IPC 8 full level

B41F 7/26 (2006.01); **B41F 7/32** (2006.01)

CPC (source: EP)

B41F 7/26 (2013.01); **B41F 7/32** (2013.01)

Citation (search report)

- [Y] DE 1904178 A1 19700806 - SCHLUCKEBIER WILHELM
- [Y] DE 3608944 A1 19861009 - POLYGRAPH LEIPZIG [DD]
- [YD] DE 19529204 A1 19970213 - ROLAND MAN DRUCKMASCH [DE]
- [YD] DE 19501148 A1 19960718 - ROLAND MAN DRUCKMASCH [DE]
- [Y] FR 1604741 A 19720124
- [A] US 3504626 A 19700407 - WORTHINGTON EMORY W
- [A] DE 4408615 A1 19950921 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 4429460 A1 19960222 - KBA PLANETA AG [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0983845 A2 20000308; **EP 0983845 A3 20000517**; DE 19840601 A1 20000309; DE 19840601 C2 20011011; JP 2000202983 A 20000725

DOCDB simple family (application)

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