

Title (en)

Equipment for inking an screen roller of a rotary printing press

Title (de)

Einrichtung zum Einfärben einer Druckfarbe übertragenden Walze einer Rotationsdruckmaschine

Title (fr)

Dispositif d'encrage d'un rouleau d'encrage tramé d'une machine d'impression rotative

Publication

EP 2045077 A3 20111130 (DE)

Application

EP 08164413 A 20080916

Priority

DE 102007000812 A 20071002

Abstract (en)

[origin: EP2045077A2] The equipment has a blade bar (2) engaged to a roller (1), where the blade bar has a printing ink chamber (4) open to the roller and running along the blade bar. A deflection device is arranged in the printing ink chamber between a printing ink inlet (6) and a printing ink outlet for deflecting the printing ink along a direction of the roller. The side of the deflection device facing the roller is spaced apart from the roller in an engaged state of the blade bar. The deflection device has two deflection plates that are arranged adjacently on both sides of the printing ink outlet.

IPC 8 full level

B41F 31/02 (2006.01)

CPC (source: EP)

B41F 31/027 (2013.01)

Citation (search report)

- [XDI] DE 4401299 C2 19970430 - ROLAND MAN DRUCKMASCH [DE]
- [XDI] EP 0458371 A1 19911127 - FRANKENTHAL AG ALBERT [DE]
- [A] EP 0715900 A2 19960612 - EASTMAN KODAK CO [US]
- [AD] DE 4138807 C1 19930603

Cited by

CN112918092A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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