

Title (en)
Wedge ink duct

Title (de)
Keilfarbkasten

Title (fr)
Bac d'encrage à coins

Publication
EP 0965449 A3 20000405 (DE)

Application
EP 99111469 A 19990612

Priority
DE 19826817 A 19980616

Abstract (en)
[origin: EP0965449A2] An ink dosing system for an offset printing press has a removable ink tray (4) positioned onto a sloping support (2) under the dosing roller (1). The tray is secured by a threaded fastener (6) and has an ink reservoir (10) formed between a control profile (9) and the dosing roller. A lip (3) at the bottom of the support controls the dosing gap while the reservoir is connected by a duct (11) to an external ink reservoir. A flat seal (5) under the tray prevents ink moving under the tray.

IPC 1-7
B41F 31/04; **B41F 31/08**

IPC 8 full level
B41F 31/04 (2006.01); **B41F 31/08** (2006.01)

CPC (source: EP)
B41F 31/04 (2013.01); **B41F 31/08** (2013.01)

Citation (search report)

- [YD] DE 4339939 A1 19950608 - WAGNER ROBERT [DE]
- [Y] DE 19640775 A1 19980409 - ROLAND MAN DRUCKMASCH [DE]
- [Y] DE 2816881 A1 19781019 - HARRIS CORP
- [A] DE 1944832 U 19660825 - KOPPERS CO INC [US]
- [A] EP 0022912 A1 19810128 - ROLAND MAN DRUCKMASCH [DE]
- [A] CH 649954 A5 19850628 - WIFAG MASCHF

Designated contracting state (EPC)
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DOCDB simple family (publication)
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