

Title (en)

Vibrator-type inking system for a printing machine

Title (de)

Heberfarbwerk für eine Druckmaschine

Title (fr)

Système d'encrage à preneur pour une machine à imprimer

Publication

EP 0974461 A3 20000412 (DE)

Application

EP 99112330 A 19990626

Priority

DE 19832722 A 19980721

Abstract (en)

[origin: EP0974461A2] The ink lifting roller (2) is suspended between an ink supply roller (1) and a first driven ink unit roller (8), with at least one following set of rollers (15) and at least one ink applicator roller (12) belonging to a plate cylinder.(17). At least one first calender roller (10) is in constant frictional contact with the first ink unit roller. The ink is carried to the set of rollers and at least one ink applicator roller and is periodically separated at a separation point between the first calender roller and a subsequent second ink unit roller(11).

IPC 1-7

B41F 31/15; **B41F 31/14**

IPC 8 full level

B41F 31/14 (2006.01); **B41F 31/15** (2006.01)

CPC (source: EP)

B41F 31/14 (2013.01)

Citation (search report)

- [XY] EP 0475120 A1 19920318 - HEIDELBERGER DRUCKMASCH AG [DE]
- [Y] DE 3917074 A1 19900510 - POLYGRAPH LEIPZIG [DD]
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- [Y] DE 4017307 A1 19910207 - POLYGRAPH LEIPZIG [DE]
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Designated contracting state (EPC)

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EP 0974461 A2 20000126; **EP 0974461 A3 20000412**; **EP 0974461 B1 20020227**; AT E213695 T1 20020315; DE 19832722 A1 20000127; DE 59900896 D1 20020404

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