

Title (en)

Method and device for cleaning the ink transport system of a printing press

Title (de)

Verfahren und Vorrichtung zum Reinigen des Farbtransportsystems einer Druckmaschine

Title (fr)

Procédé et dispositif pour nettoyer le système de transport d'encre d'une machine à imprimer

Publication

EP 0970810 A1 20000112 (DE)

Application

EP 98111701 A 19980625

Priority

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Abstract (en)

The printer has an ink compartment (14) formed by a doctor blade (12) placed against the periphery of the applicator roller (10). A gaseous printing medium atomizing the cleaning fluid is blown through the ink compartment through attached supply (24) and return-flow (28) pipes containing a pump (26,30). A blocking appliance has a guide sloping towards the direction in which the doctor blade moves in relation to the applicator roller. A slide piece moves along the guide and has a support surface.

Abstract (de)

Verfahren und Vorrichtung zum Reinigen des Farbsystems einer Druckmaschine mit einer Farbkammer (14), die durch eine an den Umfang einer Auftragwalze (10) anstellbare Kammerrakel (12) gebildet wird, wobei die Farbkammer (14) mit einem gasförmigen Druckmedium ausgeblasen wird.
<IMAGE>

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IPC 8 full level

B41F 31/02 (2006.01); **B41F 35/00** (2006.01)

CPC (source: EP)

B41F 31/027 (2013.01); **B41F 35/00** (2013.01); **B41P 2235/10** (2013.01)

Citation (search report)

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