

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 B1 20011128 (DE)

Application

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Priority

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Abstract (en)

[origin: EP0970810A1] 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.

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IPC 8 full level

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CPC (source: EP)

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Cited by

DE10133349B4; EP1762390A1; CN103625110A; EP2497641A4; EP2933103A1; US7677175B2; US6647880B2; WO2007031293A1; WO2004071773A1; EP2620285B1

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