

Title (en)

Method and device for controlling the ink transport in an inking unit

Title (de)

Verfahren und Vorrichtung zur Steuerung des Farbtransportes in einem Farbwerk

Title (fr)

Procédé et dispositif de commande du transport d'encre dans une unité d'encre

Publication

EP 1938987 B1 20140910 (DE)

Application

EP 07023427 A 20071204

Priority

DE 102006061341 A 20061222

Abstract (en)

[origin: EP1938987A2] Method for controlling the transport of ink in an inking system (6) of a printing machine comprises adjusting the temperature of an ink duct roller (8) using a tempering system in the inking system to a lower value than the temperature of an inking system roller (11) and controlling the temperatures of the ink duct roller and the inking system roller depending on the temperature values. An independent claim is also included for an inking system used in the printing machine. Preferred Features: The temperature difference for tempering the ink duct rollers and the inking system rollers is selected depending on the ink consumption of a pressure mold.

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2886345A1; EP2447068A1; US9021949B2; US9956801B2; US9643397B2; US8833254B2; US8586277B1; US9616654B2; US9567486B2; US9592698B2; US8919252B2; US9561677B2; US9021948B2; US9316993B2; US8347787B1; US8950322B2; US9327487B2; US8991310B2; US9032874B2; US9316994B2; US9529307B2; US9551934B2; US9639050B2

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