

Title (en)

DOSING SYSTEM FOR INKING UP ROLLERS IN A PRINTING MACHINE

Title (de)

DOSIERSYSTEM ZUM EINFÄRBen VON WALZEN IN EINER DRUCKMASCHINE

Title (fr)

SYSTEME DE DOSAGE PERMETTANT D'ENCRER LES ROULEAUX D'UNE IMPRIMEUSE

Publication

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Application

EP 01938111 A 20010412

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Abstract (en)

[origin: WO0181086A1] The invention relates to a dosing system for inking up rollers in a printing machine. The aim of the invention is to create a dosing system which achieves, with a low level of complexity, a uniform and steady ink guidance on a roller surface and which noticeably improves the printing quality. To these ends, the invention provides that a coating device (12) is, in the rotational direction of a roller (1-6), engageably arranged on the outer surface of the roller (1), preferably after a contact zone (10) in which an ink separation occurs.

IPC 8 full level

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WO 0181086 A1 20011101; AT E345932 T1 20061215; AU 6385501 A 20011107; CN 1227110 C 20051116; CN 1426353 A 20030625; CZ 20023523 A3 20030212; CZ 299854 B6 20081210; DE 10020510 A1 20011115; DE 50111490 D1 20070104; EP 1278637 A1 20030129; EP 1278637 B1 20061122; JP 2003531042 A 20031021; RU 2258008 C2 20050810; US 2003192442 A1 20031016; US 6786152 B2 20040907

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