

Title (en)

Method for determining the operating parameters of a printing press

Title (de)

Verfahren zur Ermittlung von Betriebsparametern einer Druckmaschine

Title (fr)

Procédé destiné au calcul de paramètres de fonctionnement d'une presse

Publication

EP 1864800 B2 20201118 (DE)

Application

EP 07108518 A 20070521

Priority

- DE 102006026957 A 20060609
- DE 102006041721 A 20060906

Abstract (en)

[origin: EP1864800A2] The method involves determining a value of degree of dryness of the painting material defined by the dryer device, optimizing the drying process. The material stream influencing the drying process is determined an area (B1) of the printing machine, which comprises the drying device. A substance describes features of the determined material stream visually. The humidity setting of a supply air (20) and the humidity setting of an exhaust air (30) of the drying device are determined. An independent claim is also included for a printing machine, which has controlling device, sensors, an arithmetic and logic unit.

IPC 8 full level

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CPC (source: EP US)

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Cited by

CN102673117A; EP2404758A1; ES2430513R1; EP1974918A3; WO2010026037A1; EP2404758B1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

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EP 1864800 A2 20071212; **EP 1864800 A3 20080409**; **EP 1864800 B1 20110720**; **EP 1864800 B2 20201118**; AT E516957 T1 20110815; CN 101085568 A 20071212; CN 101085568 B 20101201; DE 102006041721 A1 20071213; JP 2007331393 A 20071227; US 2007283827 A1 20071213; US 7954431 B2 20110607

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