

Title (en)

Method for operating a drying unit of a printing press

Title (de)

Verfahren zum Betreiben einer Trocknereinrichtung einer Druckmaschine

Title (fr)

Procédé de fonctionnement d'un dispositif de séchage d'une presse

Publication

EP 1900523 A3 20091223 (DE)

Application

EP 07017359 A 20070905

Priority

DE 102006043055 A 20060914

Abstract (en)

[origin: EP1900523A2] The method involves operating a thermal air device with a reduced supply air volume flow, a reduced exhaust air volume flow and a thermal air output providing a reduced air temperature, for a preset time interval. A thermal radiation device is operated or switched off with a reduced thermal radiation output after the occurrence of disturbance or interruption in a printing operation. The thermal air device is operated with unchanged operating parameters.

IPC 8 full level

B41F 23/04 (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

B41F 23/044 (2013.01); **B41F 23/045** (2013.01); **B41F 23/0466** (2013.01); **B41F 33/0009** (2013.01)

Citation (search report)

- [DA] DE 4309266 B4 20040609 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] EP 1403046 A2 20040331 - ROLAND MAN DRUCKMASCH [DE]
- [DA] EP 1142711 A1 20011010 - ROLAND MAN DRUCKMASCH [DE]

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1900523 A2 20080319; **EP 1900523 A3 20091223**; **EP 1900523 B1 20140409**; DE 102006043055 A1 20080327;
DE 102006043055 B4 20140717; JP 2008070108 A 20080327

DOCDB simple family (application)

EP 07017359 A 20070905; DE 102006043055 A 20060914; JP 2007238299 A 20070913