

Title (en)

Method for operating the printing system of a printing press

Title (de)

Verfahren zum Betreiben eines Druckwerks einer Druckmaschine

Title (fr)

Procédé destiné au fonctionnement d'un élément d'impression d'une machine d'impression

Publication

EP 2065190 A3 20120118 (DE)

Application

EP 08105455 A 20080929

Priority

DE 102007049916 A 20071018

Abstract (en)

[origin: CN101412302A] The invention relates to an operation method for printing device (27) of printer (26), and the printing device (27) runs in a first operation mode (such as printing operation) and a second operation mode (such as maintaining operation). In the first operation mode, a first motor (21) spins and drives rollers (28; 30) of the printing device and a reciprocating roller (31) while a second motor (22) axially drives the reciprocating roller (31). In the second operation mode, a third motor (23) spins and drives the reciprocating roller (31) while a second motor (22) axially drives the reciprocating roller (31).

IPC 8 full level

B41F 13/008 (2006.01); **B41F 13/004** (2006.01); **B41F 31/00** (2006.01)

CPC (source: EP US)

B41F 13/0045 (2013.01 - EP US); **B41F 13/008** (2013.01 - EP US); **B41F 31/004** (2013.01 - EP US); **B41P 2213/25** (2013.01 - EP US)

Citation (search report)

- [AD] EP 1167026 B1 20060517 - KOMORI PRINTING MACH [JP]
- [A] DE 10304296 A1 20040819 - KOENIG & BAUER AG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007049916 A1 20090423; CN 101412302 A 20090422; CN 101412302 B 20121107; EP 2065190 A2 20090603; EP 2065190 A3 20120118; EP 2065190 B1 20160330; JP 2009096205 A 20090507; JP 5469327 B2 20140416; US 2009101036 A1 20090423; US 8534191 B2 20130917

DOCDB simple family (application)

DE 102007049916 A 20071018; CN 200810166713 A 20081017; EP 08105455 A 20080929; JP 2008269643 A 20081020; US 24501808 A 20081003