

Title (en)

Printing press and process for its start up

Title (de)

Druckmaschine und Verfahren zu deren Inbetriebnahme

Title (fr)

Machine à imprimer et procédé de sa mise en service

Publication

**EP 2095951 B1 20150909 (DE)**

Application

**EP 09000997 A 20090124**

Priority

DE 102008011408 A 20080227

Abstract (en)

[origin: EP2095951A2] The printing machine has a support (17) of a rotary encoder (7) at a fixed carrier (14) of a printing unit and a rotor (18) of the rotary encoder at a cylinder. The support and the rotor are positioned safely in arbitrary angular allocation in a mechanical manner. The cylinder of the printing unit is arranged over a position allocation unit (22) for the carrier in defined manner. The rotary encoder is referenced over a teach unit (23) after the alignment of the cylinder of the printing unit for carrier. An independent claim is included for a method for starting a printing machine, particularly a sheet-fed printing machine.

IPC 8 full level

**B41F 13/004** (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

**B41F 13/0045** (2013.01); **B41F 33/0009** (2013.01); **B41P 2213/734** (2013.01); **B41P 2233/10** (2013.01)

Citation (opposition)

Opponent : Koenig & Bauer AG,

- DE 102004022888 A1 20051208 - KOENIG & BAUER AG [DE]
- EP 0812683 A1 19971217 - ROLAND MAN DRUCKMASCH [DE]
- EP 0930158 A1 19990721 - BAUMUELLER ANLAGEN SYSTEMTECH [DE]
- EP 1719618 A1 20061108 - KOENIG & BAUER AG [DE]
- DE 102006014526 A1 20071004 - KOENIG & BAUER AG [DE]
- JP H09174819 A 19970708 - TOYO ELECTRIC MFG CO LTD

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2095951 A2 20090902**; **EP 2095951 A3 20110817**; **EP 2095951 B1 20150909**; DE 102008011408 A1 20090910;  
DE 102008011408 B4 20180621; JP 2009202595 A 20090910

DOCDB simple family (application)

**EP 09000997 A 20090124**; DE 102008011408 A 20080227; JP 2009044169 A 20090226