

Title (en)

PRINTING PRESS AND METHOD FOR SETTING THE POSITION OF ITS PRINTING UNIT

Title (de)

DRUCKMASCHINE SOWIE VERFAHREN ZUR LAGEEINSTELLUNG IHRES DRUCKWERKS

Title (fr)

PRESSE À IMPRIMER ET PROCÉDÉ DE RÉGLAGE DE LA POSITION DE SON GROUPE D'IMPRESSION

Publication

EP 2117844 B1 20100602 (DE)

Application

EP 07711880 A 20070305

Priority

- EP 2007002074 W 20070305
- DE 102006011926 A 20060315

Abstract (en)

[origin: WO2007104488A1] The present invention relates to a printing press having a printing unit (2) which has at least one roll (1) and an impression cylinder, wherein the roll (1) is mounted rotatably on a frame (5) on opposite sides (3, 4) by means of two bearings (6, 15) and wherein a setting apparatus (12, 26) is provided for setting the position of the roll (1) relative to the impression cylinder. Furthermore, the invention relates to a method for setting the position of the printing unit (2) of a printing press, in which at least one roll (1) of the printing unit (2) is oriented substantially parallel to an impression cylinder of the printing unit (2) by adjustment of the bearings (6, 15) on opposite sides (3, 4) of the roll (1). It is proposed to separate the setting of the position of the two bearing sides (3, 4) of a respective printing unit roll (1) from one another and to set first of all one bearing side (3) and then the opposite bearing side (4) one after another.

IPC 8 full level

B41F 13/28 (2006.01); **B41F 13/26** (2006.01); **B41F 13/30** (2006.01); **B41F 31/30** (2006.01)

CPC (source: EP)

B41F 13/26 (2013.01); **B41F 31/301** (2013.01)

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

DOCDB simple family (publication)

WO 2007104488 A1 20070920; AT E469763 T1 20100615; DE 102006011926 A1 20071011; DE 102006011926 B4 20100318; DE 502007004042 D1 20100715; EP 2117844 A1 20091118; EP 2117844 B1 20100602; ES 2344866 T3 20100908

DOCDB simple family (application)

EP 2007002074 W 20070305; AT 07711880 T 20070305; DE 102006011926 A 20060315; DE 502007004042 T 20070305; EP 07711880 A 20070305; ES 07711880 T 20070305