

Title (en)

Method for mounting a flexible printing plate onto the plate cylinder of a rotary printing press

Title (de)

Verfahren zum Montieren einer biegsamen Druckform auf einem Formzylinder einer Rotationsdruckmaschine

Title (fr)

Procédés destinés au montage d'une plaque d'impression flexible sur un cylindre porte-plaques d'une presse rotative

Publication

EP 2014467 A3 20111116 (DE)

Application

EP 08158832 A 20080624

Priority

DE 102007030174 A 20070627

Abstract (en)

[origin: EP2014467A2] The method for installing a flexible printing forme on a forme cylinder of a rotary printing press entails each of the printing formes being supported by a holding device, wherein a presence of a respective printing forme, which is to be mounted on the forme cylinder (06), is automatically recognized by the respective holding device, wherein after this recognition the frictional connection exerted by the respective holding device (11) is engaged.

IPC 8 full level

B41F 27/12 (2006.01)

CPC (source: EP)

B41F 27/1206 (2013.01); **B41P 2227/11** (2013.01); **B41P 2227/62** (2013.01); **B41P 2227/63** (2013.01)

Citation (search report)

- [I] US 6463853 B1 20021015 - ASAI TAKESHI [JP]
- [AD] DE 4424931 A1 19950720 - KOENIG & BAUER AG [DE]

Cited by

EP2415603A1; DE102010038997A1; DE102010038999B4; DE102010038348B3; DE102012205094B3; DE102012205108B3; EP2644382A3; DE102010038999A1; WO2013000505A1; EP2415604A1; DE102010038998A1; EP2409838A1

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 102007030174 B3 20081023; EP 2014467 A2 20090114; EP 2014467 A3 20111116

DOCDB simple family (application)

DE 102007030174 A 20070627; EP 08158832 A 20080624