

Title (en)

Device for mounting a flexible covering on a printing cylinder

Title (de)

Vorrichtung zum Befestigen einer flexiblen Bespannung auf einen Druckzylinder

Title (fr)

Dispositif destiné à la fixation d'un habillage flexible sur un cylindre d'impression

Publication

EP 1834774 A3 20071212 (DE)

Application

EP 07005333 A 20070315

Priority

DE 102006012760 A 20060317

Abstract (en)

[origin: EP1834774A2] The device for fastening a flexible covering on a cylinder of a rotary printing press, with at least one axially parallel channel in the cylinder forming a slot for inserting and withdrawing the ends of the covering, has at least one support element (8) arranged inside the channel next to a clamping component (5). The support element engages in at least one elongated hole (9) in the clamping component, wherein by movement of adjusting element (7) a relative movement between support element and clamping component can be effected.

IPC 8 full level

B41F 27/12 (2006.01)

CPC (source: EP US)

B41F 27/12 (2013.01 - EP US); **B41F 27/1262** (2013.01 - EP US)

Citation (search report)

- [DY] DE 19703290 A1 19980806 - ROLAND MAN DRUCKMASCH [DE]
- [Y] US 6378430 B1 20020430 - EIGHMY CLIFFORD R [US], et al
- [A] EP 0628411 A1 19941214 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 19606744 A1 19970828 - ROLAND MAN DRUCKMASCH [DE]

Cited by

EP2111986A3; EP1992487A3; US7966933B2; EP1992487A2

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 YU

DOCDB simple family (publication)

EP 1834774 A2 20070919; EP 1834774 A3 20071212; EP 1834774 B1 20090819; CA 2582146 A1 20070917; CA 2582146 C 20100216;
CN 101037039 A 20070919; CN 101037039 B 20110420; DE 102006012760 A1 20070920; DE 502007001322 D1 20091001;
JP 2007245717 A 20070927; JP 4808657 B2 20111102; US 2007214985 A1 20070920; US 7406917 B2 20080805

DOCDB simple family (application)

EP 07005333 A 20070315; CA 2582146 A 20070319; CN 200710087522 A 20070316; DE 102006012760 A 20060317;
DE 502007001322 T 20070315; JP 2007063383 A 20070313; US 72528007 A 20070319