

Title (en)

DEVICES FOR RECEIVING A CYLINDER OF A PRINTING UNIT AND CORRESPONDING PRINTING UNIT

Title (de)

VORRICHTUNG ZUR LAGERUNG EINES ZYLINDERS EINER DRUCKEINHEIT SOWIE DRUCKEINHEIT

Title (fr)

DISPOSITIFS POUR SUPPORTER UN CYLINDRE D'UNE UNITE D'IMPRESSION, ET UNITE D'IMPRESSION

Publication

EP 1776232 A1 20070425 (DE)

Application

EP 05716949 A 20050308

Priority

- EP 2005051021 W 20050308
- DE 102004038206 A 20040805

Abstract (en)

[origin: WO2006015889A1] The invention relates to a device for receiving a cylinder (02, 03) of a printing unit. Said device comprises a bearing block (16) having a rotary bearing (12) and being mobile along an adjustment path (S) in linear bearings. The bearing structure is configured as a bearing unit (06) that can be mounted as a whole and that comprises, in addition to the rotary bearing (12), the two interacting bearing elements (13, 14) that enable the relative movement of the bearing block (16).

IPC 8 full level

B41F 13/30 (2006.01); **B41F 13/24** (2006.01); **B41F 13/26** (2006.01)

CPC (source: EP US)

B41F 13/30 (2013.01 - EP US)

Citation (search report)

See references of WO 2006015889A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102004038206 A1 20051027; EP 1776232 A1 20070425; US 2008066637 A1 20080320; US 7661360 B2 20100216;
WO 2006015889 A1 20060216

DOCDB simple family (application)

DE 102004038206 A 20040805; EP 05716949 A 20050308; EP 2005051021 W 20050308; US 65813705 A 20050308