

Title (en)

Printing unit in a rotary printing press

Title (de)

Druckeinheit einer Rotationsdruckmaschine

Title (fr)

Unité d'impression d'une presse rotative

Publication

**EP 1878571 A3 20100630 (DE)**

Application

**EP 07110296 A 20070614**

Priority

DE 102006032199 A 20060712

Abstract (en)

[origin: EP1878571A2] The unit (01) has a form cylinder (06), where a printing plate is arranged in the form cylinder in each mounting position of the cylinder. A storage position in a printing plate magazine (08) is assigned to each mounting position, where the printing plate is stored in each storage position. A handling device (09) is positioned in an operating side of the unit, where the handling device loads the storage positions of the printing plate magazine simultaneously with the printing plate assigned to each mounting position.

IPC 8 full level

**B41F 27/12** (2006.01)

CPC (source: EP)

**B41F 27/1206** (2013.01); **B41P 2227/50** (2013.01); **B41P 2227/60** (2013.01)

Citation (search report)

- [Y] DE 102004052020 A1 20060504 - WIFAG MASCHF [CH]
- [Y] DE 10314344 B3 20040826 - KOENIG & BAUER AG [DE]
- [AD] DE 4442265 A1 19960530 - ROLAND MAN DRUCKMASCH [DE]
- [A] US 5440985 A 19950815 - SHIMMURA MASATOSHI [JP], et al

Cited by

EP1987953A3; EP2153994A3

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 RS

DOCDB simple family (publication)

**EP 1878571 A2 20080116**; **EP 1878571 A3 20100630**; **EP 1878571 B1 20121219**; DE 102006032199 A1 20080124

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