

Title (en)

Printing press with plate locking mechanisms mounted on the frame

Title (de)

Druckmaschine mit vom Gestell getragenen Plattenverriegelungsvorrichtungen

Title (fr)

Presse d'impression à actionneurs de verrouillage de plaques portés par le bâti

Publication

**EP 1790472 A3 20080507 (FR)**

Application

**EP 06291662 A 20061025**

Priority

- FR 0511170 A 20051102
- FR 0511167 A 20051102

Abstract (en)

[origin: EP1790472A2] A printing machine has frame (11) and at least one plate printing drum (5) extended along longitudinal direction axis line (L). The printing drum has drive arm that rotates predetermined portion of lock bar. An actuator (51) is provided in printing machine and supported by the frame. The actuator moves roller (57) between contacting position and non contacting position with respect to drive arm.

IPC 8 full level

**B41F 27/12** (2006.01)

CPC (source: EP US)

**B41F 27/1243** (2013.01 - EP US)

Citation (search report)

- [X] EP 0534579 A2 19930331 - KOMORI PRINTING MACH [JP]
- [X] EP 0951994 A1 19991027 - ROLAND MAN DRUCKMASCH [DE]
- [DA] US 2002148373 A1 20021017 - DUMAIS MARK BERNARD [US], et al
- [A] DE 4335140 C1 19950202 - ROLAND MAN DRUCKMASCH [DE]

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1790472 A2 20070530; EP 1790472 A3 20080507**; JP 2007125892 A 20070524; US 2007137508 A1 20070621

DOCDB simple family (application)

**EP 06291662 A 20061025**; JP 2006299116 A 20061102; US 59030006 A 20061031