

Title (en)

Printing unit with at least two frame sections

Title (de)

Druckeinheit mit mindestens zwei Gestellteilen

Title (fr)

Unité de pression doté d'au moins deux parties de bâti

Publication

**EP 1990189 A2 20081112 (DE)**

Application

**EP 08151549 A 20080218**

Priority

DE 102007021201 A 20070505

Abstract (en)

The unit (1) has two frame sections (9, 11), where the frame section (11) is mounted relative to a carrier (13) in a movable manner. The frame section (11) has a fluid storage and a hollow chamber provided on a lower side of the frame section (11). The hollow chamber is opened downward to the carrier. The frame section rests over a bearing surface (14) on the carrier in a resting position. The frame section is moved and/or lifted by using gaseous medium e.g. air, which is fixed under pressure. The frame section (11) has a discharge opening for a work fluid of the fluid storage.

Abstract (de)

Die Erfindung betrifft eine Druckeinheit (01) mit mindestens zwei Gestellteilen (09; 11), wobei mindestens ein Gestellteil (11) relativ zu einem Träger (13) verschieblich gelagert ist. Das mindestens eine verschiebbliche Gestellteil (11) weist mindestens eine Fluidlagerung (17) und an seiner Unterseite mindestens einen nach unten zum Träger (13) hin offenen Hohlraum (21) auf.

IPC 8 full level

**B41F 7/12** (2006.01); **B41F 13/00** (2006.01); **B41F 13/30** (2006.01)

CPC (source: EP)

**B41F 13/0024** (2013.01); **B41F 13/30** (2013.01); **B41P 2217/11** (2013.01)

Citation (applicant)

- WO 2005037552 A1 20050428 - KOENIG & BAUER AG [DE], et al
- US 5060569 A 19911029 - GLADOW DEAN E [US]
- DE 102006030457 A1 20080103 - ROLAND MAN DRUCKMASCH [DE]
- EP 1878573 A2 20080116 - ROLAND MAN DRUCKMASCH [DE]

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)

**EP 1990189 A2 20081112**; **EP 1990189 A3 20110629**; DE 102007021201 A1 20081204

DOCDB simple family (application)

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