

Title (en)

Apparatus and method for preparing plates to be located on a printing cylinder

Title (de)

Vorrichtung und Verfahren zur Vorbereitung von Platten für eine Anordnung an einer Druckwalze

Title (fr)

Dispositif et procédé de préparation de plaques pour la disposition sur un cylindre d'impression

Publication

EP 1609544 B1 20070822 (DE)

Application

EP 05012677 A 20050613

Priority

- DE 102004029722 A 20040621
- DE 102005004357 A 20050131

Abstract (en)

[origin: EP1609544A1] The preparation machine (122) may bend the edges of a thin printing plate and the plate forming region (120) has two shaping beams (125) with radiused edges (126,127). The plate holding region (150) includes a pressing beam (152) and side bearing blocks (158). The plate forming region includes a stepping motor (146) and carriages (180-184).

IPC 8 full level

B21D 5/04 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP)

B21D 5/042 (2013.01); **B41F 27/12** (2013.01); **B41F 27/1281** (2013.01); **B41F 27/1287** (2013.01)

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DOCDB simple family (publication)

EP 1609544 A1 20051228; **EP 1609544 B1 20070822**; AT E370807 T1 20070915; DE 102005004357 A1 20060803; DE 502005001276 D1 20071004; ES 2289625 T3 20080201

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