

Title (en)

Device for feeding printing plates to the plate cylinder of a printing press

Title (de)

Vorrichtung zum Zuführen von Druckplatten auf den Plattenzylinder von Druckmaschinen

Title (fr)

Dispositif d'introduction d'une plaque imprimante sur le cylindre porte-plaque d'une machine à imprimer

Publication

**EP 1201430 A3 20030312 (DE)**

Application

**EP 01122531 A 20010924**

Priority

DE 10052773 A 20001025

Abstract (en)

[origin: EP1201430A2] The plate-cylinder (1) has a duct (3) axially positioned in relation to the plate cylinder. The duct contains a clamping rail (31) for holding the front edge of the printing plate (22). The duct has a bar-shaped element in the form of a feeder shaft (4) rotating on its axis and extending parallel with the plate cylinder duct. The holder for the front edge of the printing plate extends the entire width of the format and consists of a segment cut out (41) from the feeder shaft.

IPC 1-7

**B41F 27/12**

IPC 8 full level

**B41F 27/12** (2006.01)

CPC (source: EP)

**B41F 27/1206** (2013.01); **B41P 2227/62** (2013.01)

Citation (search report)

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- [A] US 5715752 A 19980210 - ROTHER MICHAEL [DE], et al
- [A] US 5511478 A 19960430 - LINDNER BERND [DE], et al
- [A] US 5709151 A 19980120 - DUERR REINHOLD RUDOL [DE], et al

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DE102021122827A1; DE102021109488A1

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