

Title (en)
Roller

Title (de)
Walze

Title (fr)
Rouleau

Publication
EP 0822070 A1 19980204 (DE)

Application
EP 97112614 A 19970723

Priority
DE 19631176 A 19960802

Abstract (en)
The roller (1) is fitted with a support stub (6) at each of its end for clamping onto the machine mounting. Between the stub and the roller bale (5) an adjustable support (4) is provided so as to alter the eccentricity of the roller mounting. In this way the roller is adjusted for optimum printing. The adjustment comprises a worm gear, or a simple rack and pinion gearing. The worm screw is fitted into a support disc and alters the effective position of the roller axle.

Abstract (de)
Bei einer Walze (1) für eine Rotationsdruckmaschine sind deren Zapfen (6) bezüglich eines Walzenballens (5) exzentrisch schwenkbar angeordnet.
<IMAGE>

IPC 1-7
B41F 31/34; **B41F 31/30**; **B41F 13/36**; **B41F 13/08**

IPC 8 full level
B41F 7/40 (2006.01); **B41F 13/08** (2006.01); **B41F 13/36** (2006.01); **B41F 31/30** (2006.01); **B41F 31/34** (2006.01)

CPC (source: EP)
B41F 13/08 (2013.01); **B41F 13/36** (2013.01); **B41F 31/301** (2013.01); **B41F 31/34** (2013.01); **B41P 2213/804** (2013.01)

Citation (search report)

- [XY] FR 2527988 A1 19831209 - CREUSOT LOIRE [FR]
- [Y] EP 0087730 A1 19830907 - COMPONENTI GRAFICI SRL [IT]
- [A] US 4080895 A 19780328 - LISKA ZBYNEK
- [A] LU 81426 A1 19790912 - CHAMBON MACHINES [FR]
- [A] EP 0453789 A1 19911030 - ROLAND MAN DRUCKMASCH [DE]

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