

Title (en)
CYLINDER FOR INTAGLIO PRINTING PRESSES

Publication
EP 0113669 A3 19850703 (DE)

Application
EP 84100123 A 19840109

Priority
DE 3300678 A 19830111

Abstract (en)
[origin: US4552068A] A gravure printing machine cylinder has a means for mounting wrap-on gravure plates thereon using a tensioner able to be rocked about the shaft of the cylinder and having an outer cylindrical face in keeping with the outline of the cylinder in the printing condition. In order to be certain of a truly cylindrical outline of the wrap-on plate that is to be fixed on the cylinder, while at the same time decreasing the distance through which the plate is pulled when being mounted, the tensioner has a member with a beaked rim that is able to be rocked about an axis parallel to the cylinder axis separately from the tensioner, said beaked rim functioning with a gripping part in taking up and fixing in place the mounting fold or flap of the wrap-on plate.

IPC 1-7
B41F 27/12

IPC 8 full level
B41F 27/12 (2006.01)

CPC (source: EP US)
B41F 27/1256 (2013.01 - EP US); **B41F 27/1293** (2013.01 - EP US)

Citation (search report)
• [A] US 1858305 A 19320517 - MEISEL CHARLES A, et al
• [A] FR 2496557 A1 19820625 - ROLAND MAN DRUCKMASCH [DE]

Cited by
EP0174568A3; EP0124008A3

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
EP 0113669 A2 19840718; EP 0113669 A3 19850703; EP 0113669 B1 19880420; DE 3300678 A1 19840719; DE 3300678 C2 19880407; DE 3470487 D1 19880526; JP S6034857 A 19850222; US 4552068 A 19851112

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EP 84100123 A 19840109; DE 3300678 A 19830111; DE 3470487 T 19840109; JP 422084 A 19840111; US 56534483 A 19831227