Title (en)

SHEET-TURNING CYLINDER FOR A ROTARY SHEET-PRINTING MACHINE

Publication

EP 0243737 A3 19890503 (DE)

Application

EP 87105105 A 19870407

Priority

DE 3614565 A 19860429

Abstract (en)

[origin: US4846062A] A sheet-turning drum in a sheet-fed rotary printing press for optionally first printing or perfecting printing is provided that is simple to assemble and adapted to be changed over for differing printing requirements. To this end, the sheet-turning drum is subdivided into a unitary main member and a cylindrical drum envelope. The latter having a sheet support surface and flanges disposed on its end faces for securing the envelope between mounting flanges on the main member. The sheet support surfaces of the drum envelope can be in the form of a smooth metal surface, an ink-repellent fabric or support rollers retained on carrying rods.

IPC 1-7

B41F 21/10; B41F 13/08

IPC 8 full level

B41F 21/10 (2006.01)

CPC (source: EP US)

B41F 21/106 (2013.01 - EP US)

Citation (search report)

- [Y] EP 0172412 A2 19860226 HEIDELBERGER DRUCKMASCH AG [DE]
- [Y] US 2144752 A 19390124 DUDLEY EDWARD F

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL SE

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EP 0243737 A2 19871104; EP 0243737 A3 19890503; DE 3614565 A1 19871105; JP S62261439 A 19871113; US 4846062 A 19890711

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