

Title (en)

Rotary printing machine having a free mountable folding apparatus

Title (de)

Rotationsdruckmaschine mit frei aufstellbarem Falzapparat

Title (fr)

Machine d'impression rotative comprenant un appareil de pliage à assemblage libre

Publication

EP 0741020 B1 20000628 (DE)

Application

EP 96810254 A 19960419

Priority

DE 19516445 A 19950504

Abstract (en)

[origin: EP0741020A2] A rotary printing machine (D1 to D6) and its associated sheet-folders (F1, F2, F3) is capable of a variety of configurations depending on spatial constraints and the location of a particular delivery point for finished work. The folding/handling mechanisms each comprise the necessary paper guides, traction rollers, assembly/shearing cylinder, independently driven folding cylinder and final delivery table which may be fed by a vane-wheel or conveyor track. Individual settings and adjustments at all stages of handling subsequent to printing are readily carried out under conditions of maximum flexibility of equipment.

IPC 1-7

B41F 13/60; **B41F 13/008**; **B41F 13/00**; **B41F 13/56**

IPC 8 full level

B41F 13/00 (2006.01); **B41F 13/008** (2006.01); **B41F 13/56** (2006.01); **B41F 13/60** (2006.01)

CPC (source: EP US)

B41F 13/0008 (2013.01 - EP US); **B41F 13/008** (2013.01 - EP US); **B41F 13/60** (2013.01 - EP US); **B65H 45/225** (2013.01 - EP US)

Citation (examination)

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- BORIS FUCHS: "Rotationsmaschinenantrieb ohne Längswelle - eine Wiederentdeckung von Hamada", ZEITUNGSTECHNIK, 31 December 1991 (1991-12-31), pages 78 - 80

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