

Title (en)
Supplementary printing unit.

Title (de)
Zusatzdruckwerk.

Title (fr)
Dispositif d'impression complémentaire.

Publication
EP 0234456 A2 19870902 (DE)

Application
EP 87102092 A 19870213

Priority
IT 1943286 A 19860217

Abstract (en)
[origin: US4729309A] An imprinter, particularly for use downstream of a flexographic printing machine, wherein the stubs at the ends of the counterpressure roller which forms part of the web guiding system are suspended on levers. The levers are pivotable about a horizontal axis defined by a pivot member on one or more carriages which are movable in the frame up and down to move the counterpressure cylinder nearer to or further away from two printing cylinders. The printing cylinders flank the counterpressure cylinder and their stubs are removably installed in open-sided sockets which are provided therefor in the sidewalls of the frame. Each printing cylinder receives ink from a discrete source.

Abstract (de)
Zusatzdruckwerk, z.B. Flexodruckwerk, bei dem die Endzapfen eines Gegendruckzylinders, der das Papierband fuehrt, in Armen gelagert sind, die um eine horizontale Achse verschwenkbar sind, wobei diese Arme mit Schlitten verbunden sind, die gegenueber den Seitenteilen des Maschinengestelles der Rotationsdruckmaschine auf- und abbewegbar sind und der Gegendruckzylinder ferner zwischen zwei horizontal angeordneten Druckzylindern, die geeignete Druckplatten aufnehmen, angeordnet ist.

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B41F 5/24; **B41F 13/20**

IPC 8 full level
B41F 5/24 (2006.01); **B41F 9/00** (2006.01); **B41F 9/06** (2006.01); **B41F 9/08** (2006.01); **B41F 11/00** (2006.01); **B41F 13/00** (2006.01); **B41F 13/20** (2006.01); **B41F 13/24** (2006.01); **B41F 13/46** (2006.01); **B41F 31/30** (2006.01)

CPC (source: EP US)
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Cited by
WO0224458A1; US5447101A; EP0509414A1; DE102007006062B3; FR2705612A1; EP0464309A3; EP0657282A1; US5503069A; DE10163963A1; DE10163963B4; EP0352483A3; DE10352614A1; US5022251A; EP1092536A1; US5347926A; DE4344365A1; EP0659554A3; US10919289B2; US6408756B1; EP3431291A1; CN109263244A; WO9420299A1; WO03039872A1; EP1552924A2; US7086330B2; EP1932665A2; EP1938975A2; EP1938976A2; US7077061B2; US7114439B2; US6736060B2; US7908966B2; EP1175300B2

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