

Title (en)

Device for adjusting printing cylinders in a printing unit of a rotary printing machine

Title (de)

Einrichtung zur Verstellung von Druckwerkzylindern in Druckwerken von Rotationsdruckmaschinen

Title (fr)

Dispositif de déplacement de cylindres d'un groupe d'impression d'une machine rotative à imprimer

Publication

EP 0845352 B1 20000308 (DE)

Application

EP 97119107 A 19971103

Priority

FR 9614581 A 19961128

Abstract (en)

[origin: EP0845352A1] The adjuster comprises a printing form cylinder incorporated in the printing mechanism cylinder with an exchangeable printing form, with one of the printing mechanism cylinders stationarily accommodated in the printing mechanism. A gap (44) penetrated by a material strip (1) between the surfaces of the printing mechanism cylinder (6,7) is maintained by an additional positioning unit (25), independently of the positions (45,46) of the further printing mechanism cylinders (5,8). A positioning unit (21) produces the upper gap (45) formed in a first position of the upper printing mechanism cylinder (5) to the upper transmission cylinder (6) independently of the position of this latter cylinder (6,7). The additional positioning unit can be part of the upper printing unit (3) or the lower printing unit.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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