

Title (en)

Register adjusting device for sheet transfer drums of a printing machine.

Title (de)

Vorrichtung zur Formatverstellung an Bogenführungstrommeln einer Druckmaschine.

Title (fr)

Dispositif de réglage du repérage des tambours de transfert de feuilles d'une machine d'impression.

Publication

EP 0392207 B1 19940622 (DE)

Application

EP 90104885 A 19900315

Priority

DE 3911630 A 19890410

Abstract (en)

[origin: EP0392207A2] A register adjusting device for sheet transfer drums of a printing machine is described, in particular for the supply drum (1) of a sheet-fed offset printing machine for optional face printing or perfecting, in which device at least one support element (8) for devices (10) for smoothing the sheet is mounted on the drum shaft (3) and is adjustable in its circumferential direction by means of an adjusting shaft (11). This adjusting shaft (11) is mounted eccentrically in the drum shaft (3) and parallel to the longitudinal mid-axis (9) of the drum shaft (3) in a bearing pin (2) of said drum shaft (3) made of solid material and it bears at its inner end a pinion (12) which engages directly in a tooth segment (13) on the end side of the support element (8) adjacent to said bearing pin (2). This device can be actuated both by hand by means of a tool and by motor by means of a drive motor. <IMAGE>

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