

Title (en)

Register adjusting device for sheet transfert drum of a sheet-fed press

Title (de)

Einrichtung zur Formatverstellung an bogenführenden Trommeln von Bogendruckmaschinen

Title (fr)

Dispositif de réglage du repérage des tambours de transfert de feuilles sur machine d'impression recto-verso

Publication

EP 1433599 A3 20041117 (DE)

Application

EP 03026098 A 20031113

Priority

DE 10260758 A 20021223

Abstract (en)

[origin: DE10260758B3] The device has sheet holding systems associated with drum base body regions and with a carrier body rotatably mounted relative to the drum body for adjusting the sheet holding systems in the peripheral direction. An axially movable actuating element transferring a linear actuation motion forms the drive element of a gearbox with which the linear actuation motion can be converted into a rotary motion of the carrier body as gearbox output element. The device has sheet holding systems (9) associated with regions of a drum base body (11) and with a carrier body rotatably mounted relative to the drum base body for adjustment of the sheet holding systems in the peripheral direction. An axially movable actuating element (15) transferring a linear actuation motion forms the drive element of a gearbox with which the linear actuation motion can be converted into a rotary motion of the carrier body forming the gearbox output element.

IPC 1-7

B41F 21/10

IPC 8 full level

B41F 21/10 (2006.01)

CPC (source: EP)

B41F 21/106 (2013.01)

Citation (search report)

- [DA] DE 3911630 A1 19901011 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] DE 10122215 A1 20021114 - KOENIG & BAUER AG [DE]
- [DA] DE 2460503 A1 19760701 - HEIDELBERGER DRUCKMASCH AG

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 10260758 B3 20040429; DE 50302413 D1 20060420; EP 1433599 A2 20040630; EP 1433599 A3 20041117; EP 1433599 B1 20060215

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