

Title (en)
Offset printing machine.

Title (de)
Offsetdruckmaschine.

Title (fr)
Appareil d'impression offset.

Publication
EP 0564372 A1 19931006

Application
EP 93400869 A 19930402

Priority
FR 9204114 A 19920403

Abstract (en)
The present invention relates to a offset printing machine. <??>This machine is characterised in that the bearings of the blanket cylinder (5) are mounted fixedly on the flanges (7, 8) of the cassette (6), in that the bearings of the plate cylinder (4) comprise means for adjusting the position of the axis of the plate cylinder (4), and in that each of the front (7) and rear (8) flanges of the cassette (6) carries a mechanism (18-31) for connection between movable control means of the printing machine and the means for adjusting the bearings of the plate cylinder (4), in order to adjust the position of the axis of this cylinder as a function of the required printing conditions. <IMAGE>

Abstract (fr)
La présente invention concerne un appareil d'impression offset. Cet appareil est caractérisé en ce que les paliers du cylindre blanchet (5) sont montés fixes sur les flasques (7,8) de la cassette (6), en ce que les paliers du cylindre porte-plaque (4) comprennent des moyens de réglage de la position de l'axe du cylindre porte-plaque (4) et en ce que chacun des flasques avant (7) et arrière (8) de la cassette (6) porte un mécanisme de liaison (18-31) entre des moyens de commande mobiles de l'appareil d'impression et les moyens de réglage des paliers du cylindre porte-plaque (4), pour ajuster la position de l'axe de ce cylindre en fonction des conditions d'impression requises. <IMAGE>

IPC 1-7
B41F 13/28; B41F 13/44

IPC 8 full level
B41F 13/28 (2006.01); **B41F 13/44** (2006.01)

CPC (source: EP US)
B41F 13/28 (2013.01 - EP US); **B41F 13/44** (2013.01 - EP US)

Citation (search report)
• [A] EP 0095423 A1 19831130 - CHAMBON MACHINES [FR]
• [A] FR 2391073 A1 19781215 - POLYGRAPH LEIPZIG [DD]

Designated contracting state (EPC)
CH DE GB IT LI NL SE

DOCDB simple family (publication)
EP 0564372 A1 19931006; EP 0564372 B1 19961016; DE 69305404 D1 19961121; DE 69305404 T2 19970515; FR 2689448 A1 19931008; FR 2689448 B1 19940624; US 5272974 A 19931228

DOCDB simple family (application)
EP 93400869 A 19930402; DE 69305404 T 19930402; FR 9204114 A 19920403; US 4148293 A 19930401