

Title (en)
Intermediate cylinder for a sheet-feed press

Title (de)
Zwischenliegende Zylinder für eine Bogendruckmaschine

Title (fr)
Cylindre intermédiaire pour une presse à feuilles

Publication
EP 1010526 A1 20000621 (EN)

Application
EP 99305254 A 19990702

Priority
JP 36019098 A 19981218

Abstract (en)
An intermediate cylinder for a sheet-feed press, in which a plurality of sheet gripping portions (16) are provided on a circumference, and a guide element constituting a cylinder portion for supporting a sheet is interposed between the sheet gripping portions. In the intermediate cylinder, each guide element is made up of a pair of guide plates (32a, 32b; 32c, 32d) having a shape which divides an arc connecting the sheet gripping portions (16) into two, and the base portions of the guide plates are supported near the sheet gripping portions (16) so as to be capable of swinging. Further, there is provided guide plate driving means for swinging the guide plates toward the center of the circumference to provide a function as a skeleton type intermediate cylinder (Fig 1) and for swinging the guide plates in the direction such that the guide plates go away from the center of the circumference to provide a function as a cylindrical type intermediate cylinder (Fig 2). <IMAGE> <IMAGE>

IPC 1-7
B41F 22/00; **B41F 21/10**

IPC 8 full level
B41F 21/00 (2006.01); **B41F 21/10** (2006.01); **B41F 22/00** (2006.01); **B65H 5/12** (2006.01)

CPC (source: EP)
B41F 21/10 (2013.01); **B41F 22/00** (2013.01)

Citation (search report)
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Designated contracting state (EPC)
ES FR GB IT

DOCDB simple family (publication)
EP 1010526 A1 20000621; JP 2000177104 A 20000627

DOCDB simple family (application)
EP 99305254 A 19990702; JP 36019098 A 19981218