

Title (en)  
Sheet-fed flexographic press

Title (de)  
Bogenflexodruckmaschine

Title (fr)  
Presse flexographique à feuilles

Publication  
**EP 0870608 A3 19990512 (DE)**

Application  
**EP 98106402 A 19980408**

Priority  
DE 19714807 A 19970410

Abstract (en)  
[origin: EP0870608A2] The sheet guide (2) incorporates a printing cylinder (5) and transfer drums (6) which are twice the size of a block cylinder (8) incorporated in each printing cylinder. An inking system (11) consisting of an anilox roller (9) in front of the block cylinder has a doctor blade (10). The inking system is contained in an anilox tower containing a block cylinder. The sheet guide, sheet feeder (1) and sheet delivery (3) are modified to take cardboard or thick material.

IPC 1-7  
**B41F 5/24**; **B41F 27/12**

IPC 8 full level  
**B41F 5/24** (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP)  
**B41F 5/24** (2013.01)

Citation (search report)

- [Y] EP 0620115 A1 19941019 - ROLAND MAN DRUCKMASCH [DE]
- [Y] DE 4241601 A1 19940616 - KBA PLANETA AG [DE]
- [A] DE 3941571 A1 19900628 - POLYGRAPH LEIPZIG [DD]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 17, no. 507 (M - 1479) 13 September 1993 (1993-09-13)

Cited by  
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**EP 0870608 A2 19981014**; **EP 0870608 A3 19990512**; **EP 0870608 B1 20020807**; DE 19714807 A1 19981015; DE 59805053 D1 20020912

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