

Title (en)  
Sheet-fed flexographic press

Title (de)  
Bogenflexodruckmaschine

Title (fr)  
Presse flexographique à feuilles

Publication  
**EP 0870608 B1 20020807 (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 (examination)  
• EP 0741025 A2 19961106 - DEMOORE HOWARD W [US]  
• ING. HERMANN RITTWEGER: "Offsettechnik", 1977, FACHSCHRIFTENVERLAG FELLBACH

Cited by  
CN101920593A

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0870608 A2 19981014; EP 0870608 A3 19990512; EP 0870608 B1 20020807; DE 19714807 A1 19981015; DE 59805053 D1 20020912**

DOCDB simple family (application)  
**EP 98106402 A 19980408; DE 19714807 A 19970410; DE 59805053 T 19980408**