

Title (en)
Sheet processing machine

Title (de)
Maschine zur Verarbeitung von Bogen

Title (fr)
Machine de traitement de feuilles

Publication
EP 1184174 A3 20040317 (DE)

Application
EP 01116664 A 20010716

Priority
DE 10042887 A 20000831

Abstract (en)
[origin: EP1184174A2] The press (2) has a transporting cylinder (5) for the sheets (1) with air jets offset from the axial parallel of the transporting cylinder, and a guide device (10) with air jets (11, 12, 46, 47). The air jets include both throttled air jets (8, 9, 11, 12) and unthrottled air jets (46, 47). The throttled jets may be blast jets and may be movable.

IPC 1-7
B41F 25/00

IPC 8 full level
B41F 21/00 (2006.01); **B41F 25/00** (2006.01); **B65H 5/12** (2006.01); **B65H 5/22** (2006.01); **B65H 5/38** (2006.01)

CPC (source: EP US)
B41F 25/00 (2013.01 - EP US)

Citation (search report)

- [YD] DE 3536536 A1 19860605 - POLYGRAPH LEIPZIG [DD]
- [Y] GB 1365323 A 19740829 - MASCHF AUGSBURG NUERNBERG AG
- [A] EP 1028077 A2 20000816 - ROLAND MAN DRUCKMASCH [DE]
- [A] GB 865376 A 19610419 - GEORG SPIESS
- [A] DE 19829095 A1 20000105 - ROLAND MAN DRUCKMASCH [DE]
- [A] EP 0725025 A2 19960807 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] US 2753181 A 19560703 - ANANDER ANDREW K

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1184174 A2 20020306; EP 1184174 A3 20040317; EP 1184174 B1 20060405; AT E322383 T1 20060415; DE 10042887 A1 20020314; DE 50109420 D1 20060518; JP 2002137845 A 20020514; US 2002096068 A1 20020725; US 6662722 B2 20031216

DOCDB simple family (application)
EP 01116664 A 20010716; AT 01116664 T 20010716; DE 10042887 A 20000831; DE 50109420 T 20010716; JP 2001263288 A 20010831; US 94457001 A 20010831