

Title (en)  
Displaceable folding blade cylinder

Title (de)  
Verlagerbarer Falzmesserzylinder

Title (fr)  
Cylindre déplaçable à lames de pliage

Publication  
**EP 1457326 A3 20070613 (DE)**

Application  
**EP 04102160 A 20010516**

Priority  

- DE 10024328 A 20000517
- DE 10045372 A 20000914
- EP 01943080 A 20010516

Abstract (en)  
[origin: EP1457328A2] The folder, at a rotary printing press, has a folding jaw cylinder (9) and a folding blade cylinder (19) which is moved in and out of action in a swing movement on the folder frame. The folding blade cylinder can be disengaged mechanically from the electromotor which drives the other cylinders (4,7,9) of the folding assembly.

IPC 8 full level  
**B41F 13/62** (2006.01); **B41F 13/004** (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP)  
**B65H 45/16** (2013.01); **B65H 45/162** (2013.01); **B65H 45/28** (2013.01); **B41P 2213/734** (2013.01); **B65H 2404/4211** (2013.01);  
**B65H 2601/11** (2013.01)

Citation (search report)

- [YD] DE 4407375 A1 19950907 - BIELOMATIK LEUZE & CO [DE]
- [Y] DE 1960565 A1 19710624 - KOENIG & BAUER SCHNELLPRESSFAB
- [YD] DE 4318133 A1 19940105 - HEIDELBERGER DRUCKMASCH AG [DE]
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- [A] EP 0156325 A2 19851002 - METEOR SIEGEN APPARAT SCHMECK [DE]
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- [A] GB 750749 A 19560620 - GOSS PRINTING PRESS CO LTD

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)

**DE 10045372 A1 20020103; DE 10045372 C2 20020418;** AT E413967 T1 20081115; AT E413968 T1 20081115; DE 50114489 D1 20081224;  
DE 50114490 D1 20081224; EP 1457326 A2 20040915; EP 1457326 A3 20070613; EP 1457327 A2 20040915; EP 1457327 A3 20070613;  
EP 1457328 A2 20040915; EP 1457328 A3 20070613; EP 1457329 A2 20040915; EP 1457329 A3 20070613; EP 1457329 B1 20081112;  
EP 1457330 A2 20040915; EP 1457330 A3 20070613; EP 1457330 B1 20081112

DOCDB simple family (application)

**DE 10045372 A 20000914;** AT 04102164 T 20010516; AT 04102165 T 20010516; DE 50114489 T 20010516; DE 50114490 T 20010516;  
EP 04102160 A 20010516; EP 04102162 A 20010516; EP 04102163 A 20010516; EP 04102164 A 20010516; EP 04102165 A 20010516