

Title (en)  
PRINTING UNIT

Title (de)  
FÜNFZYLINDEROFFSETDRUCKEINHEITEN

Title (fr)  
UNITE D'IMPRESSION

Publication  
**EP 1100679 A2 20010523 (DE)**

Application  
**EP 99947252 A 19990723**

Priority  
• DE 9902262 W 19990723  
• DE 19833469 A 19980724

Abstract (en)  
[origin: DE19833469A1] According to the invention, the cylinders in a five-cylinder printing unit of an offset printing machine are disposed forming the shape of a W.

IPC 1-7  
**B41F 1/00**

IPC 8 full level  
**B41F 1/00** (2006.01); **B41F 7/02** (2006.01); **B41F 7/10** (2006.01); **B41F 7/20** (2006.01); **B41F 13/20** (2006.01); **B41F 13/24** (2006.01)

CPC (source: EP US)  
**B41F 7/10** (2013.01 - EP US); **B41P 2217/11** (2013.01 - EP US); **B41P 2217/13** (2013.01 - EP US)

Citation (search report)  
See references of WO 0006383A2

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

DOCDB simple family (publication)  
**DE 19833469 A1 20000210**; **DE 19833469 C2 20000518**; DE 59901954 D1 20020808; EP 1100679 A2 20010523; EP 1100679 B1 20020703; JP 2002521243 A 20020716; JP 3472265 B2 20031202; US 6363848 B1 20020402; WO 0006383 A2 20000210; WO 0006383 A3 20000323

DOCDB simple family (application)  
**DE 19833469 A 19980724**; DE 59901954 T 19990723; DE 9902262 W 19990723; EP 99947252 A 19990723; JP 2000562213 A 19990723; US 74423301 A 20010124