

Title (en)
Rotary printing machine

Title (de)
Rotationsdruckmaschine

Title (fr)
Machine d'impression rotative

Publication
EP 0930160 B1 20020417 (DE)

Application
EP 99106201 A 19941227

Priority
• DE 4344896 A 19931229
• DE 4344912 A 19931229
• DE 4405658 A 19940222
• EP 94810752 A 19941227

Abstract (en)
[origin: EP0644048A2] A rotary printing machine has blanket cylinders and plate cylinders which are arranged in cylinder units in couples by means of a mechanical coupler for their common drive. Such a cylinder unit is driven in each case by its own drive motor. <IMAGE>

IPC 1-7
B41F 13/004; **B41F 13/008**

IPC 8 full level
B41F 7/02 (2006.01); **B41F 13/00** (2006.01); **B41F 13/004** (2006.01); **B41F 13/008** (2006.01); **B41F 13/14** (2006.01); **B41F 33/00** (2006.01); **B41F 33/08** (2006.01)

CPC (source: EP)
B41F 13/0045 (2013.01); **B41F 13/008** (2013.01); **B41P 2213/734** (2013.01); **B65H 2557/2644** (2013.01)

Citation (examination)
DE 3432572 A1 19850328 - GRACE W R & CO [US]

Cited by
EP1834772A3; EP1834772A2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0644048 A2 19950322; **EP 0644048 A3 19950628**; **EP 0644048 B1 19990707**; **EP 0644048 B2 20050323**; AT E181879 T1 19990715; AT E200449 T1 20010415; AT E216317 T1 20020515; AT E524311 T1 20110915; CN 1061301 C 20010131; CN 1122279 A 19960515; DE 59408463 D1 19990812; DE 59409732 D1 20010517; DE 59410108 D1 20020523; DK 0644048 T3 20000131; DK 0644048 T4 20050502; DK 0930159 T3 20010813; DK 0930160 T3 20020729; EP 0930159 A1 19990721; EP 0930159 B1 20010411; EP 0930160 A1 19990721; EP 0930160 B1 20020417; EP 1155826 A2 20011121; EP 1155826 A3 20020626; EP 1155826 B1 20110914; ES 2135557 T3 19991101; ES 2135557 T5 20050901; ES 2157676 T3 20010816; ES 2175867 T3 20021116; JP 3415469 B2 20030609; JP 3424999 B2 20030707; JP H0834108 A 19960206; JP H11268249 A 19991005; RU 2127668 C1 19990320; RU 94045261 A 19961210

DOCDB simple family (application)
EP 94810752 A 19941227; AT 01116647 T 19941227; AT 94810752 T 19941227; AT 99106200 T 19941227; AT 99106201 T 19941227; CN 94120462 A 19941229; DE 59408463 T 19941227; DE 59409732 T 19941227; DE 59410108 T 19941227; DK 94810752 T 19941227; DK 99106200 T 19941227; DK 99106201 T 19941227; EP 01116647 A 19941227; EP 99106200 A 19941227; EP 99106201 A 19941227; ES 94810752 T 19941227; ES 99106200 T 19941227; ES 99106201 T 19941227; JP 1554895 A 19950104; JP 4026499 A 19990218; RU 94045261 A 19941229