

Title (en)
Printing unit of a printing machine

Title (de)
Druckwerk einer Druckmaschine

Title (fr)
Unité d'impression d'une machine à imprimer

Publication
EP 1688251 A3 20100303 (DE)

Application
EP 05111440 A 20051129

Priority
DE 102005005302 A 20050204

Abstract (en)
[origin: EP1688251A2] The mechanism has at least one forme cylinder (11,14), a transfer cylinder (12) and a counter print cylinder (13) of essentially the same circumference as the forme cylinder. A cover (15) essentially covers the entire width of the transfer cylinder and the forme cylinder has a pressure plate that extends in its axial direction over the entire width of the forme cylinder.

IPC 8 full level
B41F 7/04 (2006.01); **B41F 7/12** (2006.01); **B41F 30/04** (2006.01)

CPC (source: EP)
B41F 7/04 (2013.01); **B41F 7/12** (2013.01); **B41F 30/04** (2013.01)

Citation (search report)
• [XDYI] WO 0139974 A2 20010607 - KOENIG & BAUER AG [DE], et al
• [Y] WO 03045695 A1 20030605 - KOENIG & BAUER AG [DE], et al
• [Y] US 6840173 B2 20050111 - KAWABATA TAKANOBU [JP], et al
• [YD] EP 0182156 A2 19860528 - FRANKENTHAL AG ALBERT [DE]
• [YD] WO 02081213 A2 20021017 - KOENIG & BAUER AG [DE], et al

Cited by
US8347785B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1688251 A2 20060809; EP 1688251 A3 20100303; EP 1688251 B1 20101110; AT E487596 T1 20101115; DE 102005005302 A1 20060810; DE 502005010508 D1 20101223

DOCDB simple family (application)
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