

Title (en)
PRINTING GROUP OF A PRINTING PRESS

Title (de)
DRUCKWERK EINER DRUCKMASCHINE

Title (fr)
GROUPE D'IMPRESSION POUR MACHINE D'IMPRESSION

Publication
EP 1592556 A1 20051109 (DE)

Application
EP 04701954 A 20040114

Priority
• EP 2004000413 W 20040114
• DE 10304109 A 20030131

Abstract (en)
[origin: WO2004067279A1] The invention relates to a printing group (3) of a printing press, preferably a rotary press, comprising at least one ink-transmitting roller (27), at least one bearing block which can be displaced relative to the frame (2) of the printing group and within which one end of the ink-transmitting roller (27) can be mounted in the printing position while said end of the ink-transmitting roller (27) is released in the releasing position of the bearing block, and a doctor blade chamber support (16) which supports at least one doctor blade chamber (31) that can be placed against the ink-transmitting roller (27), and is connected in a torsion-proof and displacement-proof manner to the bearing block (4) in the printing position of the bearing block (4). The doctor blade chamber support (16) permanently rests on the bearing block (4) via supporting elements (18, 28).

IPC 1-7
B41F 31/30; **B41F 31/02**

IPC 8 full level
B41F 31/02 (2006.01); **B41F 31/30** (2006.01)

CPC (source: EP US)
B41F 31/027 (2013.01 - EP US); **B41F 31/307** (2013.01 - EP US); **B41P 2200/12** (2013.01 - EP US)

Citation (search report)
See references of WO 2004067279A1

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

DOCDB simple family (publication)
WO 2004067279 A1 20040812; AT E382481 T1 20080115; DE 10304109 A1 20040819; DE 502004005821 D1 20080214;
EP 1592556 A1 20051109; EP 1592556 B1 20080102; ES 2295814 T3 20080416; US 2006150843 A1 20060713; US 7287472 B2 20071030

DOCDB simple family (application)
EP 2004000413 W 20040114; AT 04701954 T 20040114; DE 10304109 A 20030131; DE 502004005821 T 20040114; EP 04701954 A 20040114;
ES 04701954 T 20040114; US 54214305 A 20050713