

Title (en)
DRIVE SYSTEM FOR A PRINTING GROUP

Title (de)
ANTRIEB EINES DRUCKWERKS

Title (fr)
ENTRAINEMENT D'UN GROUPE D'IMPRESSION

Publication
EP 1372964 A1 20040102 (DE)

Application
EP 02706671 A 20020205

Priority

- DE 0200416 W 20020205
- DE 10114801 A 20010326
- DE 10114806 A 20010326

Abstract (en)
[origin: US6776093B2] A drive shaft is provided for a printing group which is comprised of a form cylinder with an inking unit allocated to it, and a second cylinder that cooperates with the form cylinder. The second cylinder forms a printing point with a third cylinder that is not positively connected in a driven manner to the printing group. The form cylinder can be driven by a drive motor. The second cylinder can be driven by a drive connection from the form cylinder. The inking unit allocated to the form cylinder can also be driven by the second cylinder, using the same drive motor.

IPC 1-7
B41F 13/008

IPC 8 full level
B41F 13/00 (2006.01); **B41F 13/008** (2006.01)

CPC (source: EP US)
B41F 13/008 (2013.01 - EP US); **B41P 2200/20** (2013.01 - EP US); **B41P 2213/20** (2013.01 - EP US); **B41P 2213/202** (2013.01 - EP US); **B41P 2213/206** (2013.01 - EP US); **B41P 2213/734** (2013.01 - EP US); **B41P 2213/90** (2013.01 - EP US)

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)
US 2004089176 A1 20040513; **US 6776093 B2 20040817**; AT E327099 T1 20060615; CN 1220588 C 20050928; CN 1487886 A 20040407; DE 50206897 D1 20060629; EP 1372964 A1 20040102; EP 1372964 B1 20060524; JP 2004518569 A 20040624; JP 4021328 B2 20071212; RU 2003131689 A 20050710; RU 2262448 C2 20051020; RU 2262448 C9 20060610; WO 02076744 A1 20021003

DOCDB simple family (application)
US 46676203 A 20030731; AT 02706671 T 20020205; CN 02803875 A 20020205; DE 0200416 W 20020205; DE 50206897 T 20020205; EP 02706671 A 20020205; JP 2002575234 A 20020205; RU 2003131689 A 20020205