

Title (en)  
PRINTERS COMPRISING A DRIVE ASSEMBLY AND A COUPLING

Title (de)  
DRUCKEINHEITEN MIT ANTRIEBSVERBUND UND KUPPLUNG

Title (fr)  
UNITES D'IMPRESSION A ENSEMBLE D'ENTRAINEMENT ET ACCOUPLEMENT

Publication  
**EP 1318910 A1 20030618 (DE)**

Application  
**EP 01985242 A 20010917**

Priority

- DE 0103558 W 20010917
- DE 10046376 A 20000920

Abstract (en)  
[origin: WO0224453A1] A printer (02) has a cylinder pair consisting of a form cylinder (03) and a transfer cylinder (04), as well as a steel cylinder or satellite cylinder (08) which forms a print position together with the transfer cylinder (04). The form cylinder (03) and the transfer cylinder (04) form a fixed coupling drive assembly (7) which is driven by a common drive motor (06). The drive assembly (07) of the cylinder pair and the drive system (13) of the steel cylinder or satellite cylinder (08) can be switchably mechanically coupled to each other with a coupling (12) if desired.

IPC 1-7  
**B41F 7/10**; **B41F 13/008**

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

CPC (source: EP US)  
**B41F 13/008** (2013.01 - EP US); **B41P 2213/25** (2013.01 - EP US); **B41P 2213/734** (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)  
**WO 0224453 A1 20020328**; **WO 0224453 B1 20020725**; AT E318706 T1 20060315; AU 2342602 A 20020402; DE 10046376 A1 20020404; DE 10046376 C2 20021212; DE 50109109 D1 20060427; EP 1318910 A1 20030618; EP 1318910 B1 20060301; JP 2004508982 A 20040325; US 2004103802 A1 20040603; US 6827011 B2 20041207

DOCDB simple family (application)  
**DE 0103558 W 20010917**; AT 01985242 T 20010917; AU 2342602 A 20010917; DE 10046376 A 20000920; DE 50109109 T 20010917; EP 01985242 A 20010917; JP 2002528495 A 20010917; US 36369103 A 20030312