

Title (en)
Printing unit

Title (de)
Druckeinheit

Title (fr)
Unité d'impression

Publication
EP 1598187 B1 20081126 (DE)

Application
EP 05106794 A 20010917

Priority
• EP 01982103 A 20010917
• DE 10046368 A 20000920

Abstract (en)
[origin: EP1598187A2] The unit has a pair of cylinders formed by a forme cylinder (3) and a transfer cylinder (4) and a third cylinder (8, 9) that forms a printing position with the transfer cylinder. The drives for the forme and transfer cylinders form a permanently coupled combined drive (23) that is driven by a common motor (6) on the transfer cylinder during printing. The drive for the third cylinder can be engaged selectively via a first coupling (12) and can be mechanically coupled to the combined drive.

IPC 8 full level
B41F 13/008 (2006.01); **B41F 7/10** (2006.01)

CPC (source: EP US)
B41F 7/10 (2013.01 - EP US); **B41F 13/008** (2013.01 - EP US); **B41P 2213/734** (2013.01 - EP US); **B41P 2217/13** (2013.01 - EP US)

Cited by
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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 0224452 A2 20020328; WO 0224452 A3 20021017; WO 0224452 B1 20021121; AT E328735 T1 20060615; AT E415277 T1 20081215; AU 1379402 A 20020402; DE 10046368 A1 20020404; DE 10046368 C2 20030206; DE 50110064 D1 20060720; DE 50114534 D1 20090108; EP 1318915 A2 20030618; EP 1318915 B1 20060607; EP 1598187 A2 20051123; EP 1598187 A3 20071003; EP 1598187 B1 20081126; US 2004050270 A1 20040318; US 6817292 B2 20041116

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