

Title (en)
FLEXOGRAPHIC PRESS WITH VARIABLE PRINTING LENGTH

Title (de)
FLEXODRUCKMASCHINE MIT VARIABLEM DRUCKLÄNGE

Title (fr)
PRESSE FLEXOGRAPHIQUE A LONGUEUR D'IMPRESSION VARIABLE

Publication
EP 0783408 B1 19981028 (DE)

Application
EP 96911997 A 19960403

Priority
• DE 19519141 A 19950530
• EP 9601452 W 19960403

Abstract (en)
[origin: US5706725A] PCT No. PCT/EP96/01452 Sec. 371 Date Dec. 18, 1996 Sec. 102(e) Date Dec. 18, 1996 PCT Filed Apr. 3, 1996 PCT Pub. No. WO96/38304 PCT Pub. Date Dec. 5, 1996A flexographic printing press with one or several color printing units (12), which are disposed at the periphery of a common back pressure cylinder (10) and, in each case, have an impression cylinder (14; 14') and an applicator roll (16) and the impression cylinder of which can be driven independently of the back pressure cylinder, characterized in that each applicator roll (16) can be driven over a gear assembly (32, 40; 32') with a fixed transmission ratio by a central wheel (24) fixed on the shaft (22) of the back pressure cylinder (10).

IPC 1-7
B41F 5/24

IPC 8 full level
B41F 5/24 (2006.01); **B41F 13/00** (2006.01); **B41F 33/04** (2006.01); **B41F 33/08** (2006.01)

CPC (source: EP US)
B41F 5/24 (2013.01 - EP US)

Citation (examination)
• EP 0459098 A1 19911204 - WINDMOELLER & HOELSCHER [DE]
• DE 3336792 A1 19850314 - WINDMOELLER & HOELSCHER [DE]

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IE IT LI LU NL SE

DOCDB simple family (publication)
US 5706725 A 19980113; AT E172668 T1 19981115; DE 19519141 A1 19961205; DE 59600734 D1 19981203; DK 0783408 T3 19990705; EP 0783408 A1 19970716; EP 0783408 B1 19981028; ES 2124632 T3 19990201; JP H10503444 A 19980331; WO 9638304 A1 19961205

DOCDB simple family (application)
US 75088996 A 19961218; AT 96911997 T 19960403; DE 19519141 A 19950530; DE 59600734 T 19960403; DK 96911997 T 19960403; EP 9601452 W 19960403; EP 96911997 A 19960403; ES 96911997 T 19960403; JP 53612696 A 19960403