

Title (en)

METHOD AND DEVICE FOR PRODUCING A MULTICOLOUR PRINT

Title (de)

VERFAHREN UND EINRICHTUNG ZUM ERZEUGEN EINES MEHRFARBENDRUCKES

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE PRODUIRE UN IMPRIME POLYCHROME

Publication

EP 1109671 A2 20010627 (DE)

Application

EP 99952408 A 19990812

Priority

- DE 9902556 W 19990812
- DE 19839875 A 19980902

Abstract (en)

[origin: US6546862B1] Multicolor prints are produced on a sheet in a printing machine. More than four colors can be applied to the sheet during its passage through the printing machine. Three printing units and an application unit are associated either directly with a printing cylinder of the printing machine or with a transfer drum which is associated with the printing cylinder. Seven colors, or six colors and a varnish coating can be applied to the sheet by the printing machine.

IPC 1-7

B41F 5/02; **B41F 7/02**; **B41F 7/10**

IPC 8 full level

B41F 5/02 (2006.01); **B41F 7/02** (2006.01); **B41F 7/10** (2006.01); **B41F 21/10** (2006.01); **B41M 1/14** (2006.01)

CPC (source: EP US)

B41F 7/10 (2013.01 - EP US); **B41F 21/10** (2013.01 - EP US); **B41M 1/14** (2013.01 - EP US)

Citation (search report)

See references of WO 0013903A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6546862 B1 20030415; AT E228062 T1 20021215; DE 19839875 A1 20000309; DE 19839875 B4 20050303; DE 19953021 A1 20010510; DE 19953021 B4 20101021; DE 59903485 D1 20030102; EP 1109671 A2 20010627; EP 1109671 B1 20021120; WO 0013903 A2 20000316; WO 0013903 A3 20000525

DOCDB simple family (application)

US 76361301 A 20010302; AT 99952408 T 19990812; DE 19839875 A 19980902; DE 19953021 A 19991104; DE 59903485 T 19990812; DE 9902556 W 19990812; EP 99952408 A 19990812