

Title (en)

Vibrator-type inking system for a printing machine

Title (de)

Heberfarbwerk für eine Druckmaschine

Title (fr)

Système d'encrage à preneur d'encre pour une machine à imprimer

Publication

EP 0999046 B1 20020605 (DE)

Application

EP 99121012 A 19991021

Priority

DE 29819744 U 19981105

Abstract (en)

[origin: EP0999046A1] The lifting inking mechanism has a lifting roll followed by inking mechanism rolls and ink application rolls, at least one of which rotates at a different circumferential speed to the printing form. At least the inking mechanism roll (3) after the lifting roll (2) can be driven at a reduced circumferential speed compared with that of the printing form cylinder (13). The subsequent inking mechanism rolls (5,7-11) and ink application rolls (13) rotate at the same circumferential speed as the printing form cylinder.

IPC 1-7

B41F 31/00; **B41F 31/14**

IPC 8 full level

B41F 31/00 (2006.01); **B41F 31/14** (2006.01)

CPC (source: EP)

B41F 31/004 (2013.01)

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)

EP 0999046 A1 20000510; **EP 0999046 B1 20020605**; AT E218440 T1 20020615; DE 29819744 U1 19990128; DE 59901605 D1 20020711

DOCDB simple family (application)

EP 99121012 A 19991021; AT 99121012 T 19991021; DE 29819744 U 19981105; DE 59901605 T 19991021