

Title (en)
DEVICE FOR REGULATING AND/OR CONTROLLING INDIVIDUAL SETTING ELEMENTS IN THE SHEET DELIVERY REGION OF A PRINTING MACHINE.

Title (de)
EINRICHTUNG ZUR REGELUNG UND/ODER STEUERUNG EINZELNER STELLELEMENTE IM AUSLEGERBEREICH EINER DRUCKMASCHINE.

Title (fr)
DISPOSITIF POUR LA REGULATION ET/OU LA COMMANDE DE DIFFERENTS ELEMENTS MARGEURS AU VOISINAGE DU RECEVEUR DE FEUILLES D'UNE MACHINE A IMPRIMER.

Publication
EP 0553321 B1 19950607 (DE)

Application
EP 92916319 A 19920718

Priority

- DE 4220582 A 19920624
- DE 4201480 A 19920121
- DE 4127095 A 19910816
- EP 9201641 W 19920718

Abstract (en)
[origin: WO9303990A1] A special eye must be kept on the laying of the sheet on the delivery stack, especially in the range of high machine speeds. The purpose of the present invention is to propose a device for controlling and/or regulating the setting elements in the sheet delivery region of a sheet printing machine. The settings of the setting elements of the sheet delivery are calculated with reference to characteristics specific to the paper and printing machine in such a way that the sheet being placed on top of the sheet stack is virtually stationary.

IPC 1-7
B65H 43/00; **B65H 29/04**

IPC 8 full level
B41F 21/00 (2006.01); **B41F 21/04** (2006.01); **B41F 21/06** (2006.01); **B65H 29/04** (2006.01); **B65H 29/68** (2006.01); **B65H 43/00** (2006.01)

CPC (source: EP)
B65H 29/041 (2013.01); **B65H 29/247** (2013.01); **B65H 29/686** (2013.01); **B65H 43/00** (2013.01); **B65H 2406/352** (2013.01); **B65H 2515/10** (2013.01); **B65H 2515/20** (2013.01); **B65H 2515/34** (2013.01); **B65H 2801/21** (2013.01)

Cited by
DE10000308A1; DE19730042C2; US6644195B2

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
WO 9303990 A1 19930304; AT E123471 T1 19950615; CA 2093360 A1 19930217; CA 2093360 C 19981215; DE 59202456 D1 19950713; EP 0553321 A1 19930804; EP 0553321 B1 19950607; EP 0553321 B2 19990818; JP 3210015 B2 20010917; JP H06504023 A 19940512

DOCDB simple family (application)
EP 9201641 W 19920718; AT 92916319 T 19920718; CA 2093360 A 19920718; DE 59202456 T 19920718; EP 92916319 A 19920718; JP 50405493 A 19920718