

Title (en)
Feed table

Title (de)
Anlegetisch

Title (fr)
Table de marge

Publication
EP 0864516 A3 19990414 (DE)

Application
EP 98104094 A 19980307

Priority
DE 29704796 U 19970315

Abstract (en)
[origin: EP0864516A2] The laying table for sheets, such as at a sheet-fed printing press, has a deflection roller at the kink in the sheet path from the horizontal feed to the angled laying table. The deflection roller is moved at right angles to the plane of the laying table, to be pressed against the laying table plane with a variable force. The deflection roller is at the free end of a piston rod (12) moving at right angles to the plane of the laying table, with a variable pressure from the pneumatic piston pressure cylinder (13). The deflection roller is a pair of rollers (8) with separate rollers (9,10) in line in the direction (2) of material travel.

IPC 1-7
B65H 5/06

IPC 8 full level
B65H 5/06 (2006.01); **B65H 11/00** (2006.01)

CPC (source: EP)
B65H 5/025 (2013.01); **B65H 11/002** (2013.01)

Citation (search report)

- [X] DE 3831770 A1 19890413 - POLYGRAPH LEIPZIG [DD]
- [A] DE 1031812 B 19580612 - HEADLEY TOWNSEND BACKHOUSE
- [A] DE 4420186 A1 19951214 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 7, no. 98 (M - 210)<1243> 26 April 1983 (1983-04-26)

Cited by
EP1266850A3

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

DOCDB simple family (publication)
EP 0864516 A2 19980916; EP 0864516 A3 19990414; EP 0864516 B1 20020605; AT E218489 T1 20020615; DE 29704796 U1 19970528; DE 59804274 D1 20020711

DOCDB simple family (application)
EP 98104094 A 19980307; AT 98104094 T 19980307; DE 29704796 U 19970315; DE 59804274 T 19980307