

Title (en)

Sheet guiding device for sheet feeder

Title (de)

Bogenleiteinrichtung für Bogenanleger

Title (fr)

Dispositif de guidage de feuilles pour margeur de feuilles

Publication

EP 0767120 A3 19971105 (DE)

Application

EP 96114923 A 19960918

Priority

DE 19537284 A 19951006

Abstract (en)

[origin: DE19537284C1] The device has sheet guide elements (2), formed as a unit of band-shaped body (2a) and winding roller (2b) charged by a return winding force, for the band. The side facing the sheet-processing machine has holders (3) for the guide elements. At least those holders located within the format adjusting area are adjustable at right angles to the sheet conveying direction (7). The bands consist of a highly elastic material, and have a sheathing or coating of a material with a low friction coefficient.

IPC 1-7

B65H 3/66

IPC 8 full level

B65H 5/08 (2006.01); **B65H 3/08** (2006.01); **B65H 3/48** (2006.01); **B65H 3/66** (2006.01); **B65H 3/68** (2006.01); **B65H 5/36** (2006.01); **B65H 5/38** (2006.01)

CPC (source: EP US)

B65H 3/0825 (2013.01 - EP US); **B65H 3/68** (2013.01 - EP US); **B65H 5/38** (2013.01 - EP US); **B65H 2404/6911** (2013.01 - EP US); **B65H 2511/12** (2013.01 - EP US); **B65H 2511/22** (2013.01 - EP US)

Citation (search report)

- [A] DE 3817287 A1 19881215 - POLYGRAPH LEIPZIG [DD]
- [AD] DE 1786232 A1 19720120 - MILLER PRINTING MACHINERY CO

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

DE 19537284 C1 19961024; DE 59606251 D1 20010201; EP 0767120 A2 19970409; EP 0767120 A3 19971105; EP 0767120 B1 20001227; JP H09124181 A 19970513; US 5863037 A 19990126

DOCDB simple family (application)

DE 19537284 A 19951006; DE 59606251 T 19960918; EP 96114923 A 19960918; JP 26583496 A 19961007; US 72681396 A 19961007