

Title (en)
SHEET-DELIVERY DEVICE, PARTICULARLY FOR SMALL OFFSET PRINTING MACHINES

Publication
EP 0158836 B1 19880921 (DE)

Application
EP 85103000 A 19850315

Priority
DE 3413943 A 19840413

Abstract (en)
[origin: US4627609A] A sheet delivery device for a printing machine wherein a sheet is peeled from an impression cylinder and introduced into a nip formed between two conveyor rollers rolling on one another includes a sheet guiding device located downstream of the conveyor rollers in travel direction of a peeled sheet, guide rollers for a trailing region of the peeled sheet, the guide rollers being in operative engagement with the impression cylinder, a carrying element carrying and uniting the conveyor rollers, the sheet guiding device and the guide rollers into a single unit so that they are adjustable in common therewith to a selected format width, and adjusting means carried by the carrying element for adjusting respective forces of application of the conveyor rollers and the guide rollers.

IPC 1-7
B41L 21/00; **B65H 29/56**

IPC 8 full level
B41F 21/00 (2006.01); **B41L 21/00** (2006.01); **B41L 21/02** (2006.01); **B65H 29/20** (2006.01); **B65H 29/52** (2006.01); **B65H 29/56** (2006.01)

CPC (source: EP US)
B41F 21/00 (2013.01 - EP US); **B41L 21/00** (2013.01 - EP US); **B41L 21/02** (2013.01 - EP US); **B65H 29/20** (2013.01 - EP US); **B65H 29/56** (2013.01 - EP US); **Y10S 271/90** (2013.01 - EP US)

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

DOCDB simple family (publication)
EP 0158836 A2 19851023; **EP 0158836 A3 19860604**; **EP 0158836 B1 19880921**; AT E37324 T1 19881015; AU 4033185 A 19851017; AU 573318 B2 19880602; CA 1258272 A 19890808; DE 3413943 A1 19851024; DE 3413943 C2 19870402; DK 116985 A 19851014; DK 116985 D0 19850314; JP S60219057 A 19851101; US 4627609 A 19861209; ZA 851306 B 19851030

DOCDB simple family (application)
EP 85103000 A 19850315; AT 85103000 T 19850315; AU 4033185 A 19850325; CA 475030 A 19850225; DE 3413943 A 19840413; DK 116985 A 19850314; JP 5473685 A 19850320; US 72309185 A 19850415; ZA 851306 A 19850220