

Title (en)
Longitudinal folding device.

Title (de)
Längsfalzvorrichtung.

Title (fr)
Dispositif pour plier longitudinalement.

Publication
EP 0464505 A1 19920108 (DE)

Application
EP 91110209 A 19910621

Priority
DE 4020937 A 19900630

Abstract (en)
Several devices are produced for producing unsymmetrical folded products. Here, the position of the folding blade (16) relative to the driven folding rollers (4, 6) or the position relative to the folding blade (16) can be adjusted. <IMAGE>

Abstract (de)
Es werden mehrere Vorrichtungen zum Erzeugen von unsymmetrischen Falzprodukten erzeugt. Hierbei ist die Lage des Falzmessers (16) zu den angetriebenen Falzwalzen (4,6) bzw. die Lage zu dem Falzmesser (16) einstellbar. <IMAGE>

IPC 1-7
B41F 13/58; B65H 45/22

IPC 8 full level
B65H 45/22 (2006.01); **B41F 13/58** (2006.01); **B65H 45/18** (2006.01)

CPC (source: EP US)
B65H 45/18 (2013.01 - EP US)

Citation (search report)

- [A] EP 0329814 A1 19890830 - BALDWIN GEGENHEIMER GMBH [DE]
- [A] DE 3431336 A1 19850725 - POLYGRAPH LEIPZIG [DD]
- [A] CH 470969 A 19690415 - ALBERT SCHNELLPRESSEN [DE]
- [A] US 3608889 A 19710928 - WOESSNER RICHARD, et al
- [A] SOVIET INVENTIONS ILLUSTRATED,P,Q Sektionen, Woche 83/29, 31. August 1983 DERWENT PUBLICATIONS LTD., London, Q 36 Seite 14

Cited by
CN114455382A; CN111409353A; FR2707967A1

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

DOCDB simple family (publication)
US 5147276 A 19920915; DE 4020937 A1 19920116; DE 4020937 C2 19960711; DE 59104025 D1 19950209; EP 0464505 A1 19920108; EP 0464505 B1 19941228; JP H04226265 A 19920814

DOCDB simple family (application)
US 71900791 A 19910621; DE 4020937 A 19900630; DE 59104025 T 19910621; EP 91110209 A 19910621; JP 15802891 A 19910628