

Title (en)  
TRANSFER DRUM

Publication  
**EP 0416390 A3 19910605 (DE)**

Application  
**EP 90116219 A 19900824**

Priority  
DE 3929228 A 19890902

Abstract (en)  
[origin: US5050500A] A sheet transfer drum for a rotary printing machine utilizes a plurality of sheet carrying segments which are axially adjustably positioned along a rotatable shaft. Each sheet carrying segment uses an upper bow and a lower bow with each bow, in turn, carrying a plurality of spaced sheet supporting elements. One of the sheet carrying bows is pivotable to actuate a cam-like fast acting closure or latch used to secure each sheet carrying segment to the shaft.

IPC 1-7  
**B41F 21/10**

IPC 8 full level  
**B41F 13/00** (2006.01); **B41F 21/10** (2006.01); **B41F 22/00** (2006.01)

CPC (source: EP US)  
**B41F 22/00** (2013.01 - EP US)

Citation (search report)

- [X] US 2965026 A 19601220 - WOODWARD ROBERT L
- [Y] DE 1179559 B 19641015 - ROLAND OFFSETMASCHF
- [X] US 3643598 A 19720222 - PAPA PAOLO, et al
- [X] FR 1571228 A 19690613
- [AD] DE 2813136 A1 19790927 - HEIDELBERGER DRUCKMASCH AG
- [A] DE 1213429 B 19660331 - PLANETA VEB DRUCKMASCH WERKE

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**US 5050500 A 19910924**; DD 297369 A5 19920109; DE 3929228 A1 19910321; DE 3929228 C2 19921126; DE 59006571 D1 19940901; EP 0416390 A2 19910313; EP 0416390 A3 19910605; EP 0416390 B1 19940727; JP 2642233 B2 19970820; JP H0393545 A 19910418; RU 1833315 C 19930807

DOCDB simple family (application)  
**US 56285090 A 19900806**; DD 34374690 A 19900830; DE 3929228 A 19890902; DE 59006571 T 19900824; EP 90116219 A 19900824; JP 22850890 A 19900831; SU 4830829 A 19900829