

Title (en)  
Blanket or impression cylinder

Title (de)  
Gummi-/Drucktuchzylinder

Title (fr)  
Cylindre à blanchet ou cylindre d'impression

Publication  
**EP 0638421 B1 19980415 (DE)**

Application  
**EP 94111841 A 19940729**

Priority  
DE 4326251 A 19930805

Abstract (en)  
[origin: US5461981A] A cylinder for a rotary printing press is provided with a press blanket clamping device that is usable to secure the ends of the press blanket to the cylinder. A blanket end ejection device is used to dislodge an edge strip of a blanket leading edge from an edge strip receiving groove portion of the clamping device. The ejection device uses one or more ejection pins and cooperating leaf springs to position the edge strip during its insertion and ejection into and from the press blanket clamping device.

IPC 1-7  
**B41F 30/02**; **B41F 30/04**; **B41F 27/12**

IPC 8 full level  
**B41F 27/12** (2006.01); **B41F 30/00** (2006.01); **B41F 30/02** (2006.01); **B41F 30/04** (2006.01)

CPC (source: EP US)  
**B41F 27/125** (2013.01 - EP US); **B41F 30/04** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**US 5461981 A 19951031**; DE 4326251 A1 19950209; DE 4326251 C2 19970828; DE 59405693 D1 19980520; EP 0638421 A1 19950215; EP 0638421 B1 19980415; JP 2569280 B2 19970108; JP H0768739 A 19950314

DOCDB simple family (application)  
**US 28529894 A 19940803**; DE 4326251 A 19930805; DE 59405693 T 19940729; EP 94111841 A 19940729; JP 18354494 A 19940804