

Title (en)

Device for retaining a running web in a web press

Title (de)

Rückhaltevorrichtung für eine in einer Rollenrotationsdruckmaschine laufende Bahn

Title (fr)

Dispositif de retenue d'une bande en mouvement dans une presse à bobines

Publication

**EP 0743183 B1 19990707 (DE)**

Application

**EP 96810251 A 19960419**

Priority

DE 19518502 A 19950519

Abstract (en)

[origin: EP0743183A2] The retaining device has a first roll (26.1) and a retainer to smooth the web against the first roll. The retainer is in a recessed moving circumferential zone of a second roll (26.2) running against the first roll to form a traction roll pair for the web. The second roll has at least one traction ring running against the first roll. It may be possible to extend the second roll radially in the recessed region using the retainer in order to clamp the web. The retainer may be elastically deformable, pref. because it is made of an elastically deformable material.

IPC 1-7

**B41F 33/06**; **B41F 13/08**; **B65H 26/02**; **B65H 23/10**; **B65H 27/00**

IPC 8 full level

**B41F 13/08** (2006.01); **B41F 33/06** (2006.01); **B65H 23/10** (2006.01); **B65H 26/02** (2006.01); **B65H 27/00** (2006.01)

CPC (source: EP)

**B41F 13/08** (2013.01); **B41F 33/06** (2013.01); **B65H 23/10** (2013.01); **B65H 26/02** (2013.01); **B65H 27/00** (2013.01); **B65H 2404/11211** (2013.01); **B65H 2404/14** (2013.01)

Cited by

DE19928882B4; EP1657198A3; CN1298534C; US6311615B1; EP1657198A2

Designated contracting state (EPC)

BE CH DE FI FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0743183 A2 19961120**; **EP 0743183 A3 19971001**; **EP 0743183 B1 19990707**; DE 19518502 A1 19961121; DE 19518502 C2 19971002; DE 59602367 D1 19990812

DOCDB simple family (application)

**EP 96810251 A 19960419**; DE 19518502 A 19950519; DE 59602367 T 19960419