

Title (en)

Device for attaching flexible printing plates.

Title (de)

Vorrichtung zum Aufziehen flexibler Druckformen.

Title (fr)

Dispositif pour fixer des plaques d'impression flexibles.

Publication

EP 0681915 A3 19961113 (DE)

Application

EP 95105418 A 19950411

Priority

DE 4416296 A 19940509

Abstract (en)

[origin: EP0681915A2] The printing plate fitting device uses a pressure roller for applying the flexible printing plate to the outside of the printing cylinder (1). The pressure roller is provided by a washing roller (4) of a washing device (3), which is adjustable to and from the printing cylinder. Pref. the washing device operates in the gap between the printing cylinder and the rubber counter-pressure cylinder (2), with the washing roller selectively brought into contact with the surface of the counter-pressure cylinder, or with the printing plate being fitted to the printing cylinder.

IPC 1-7

B41F 27/12; **B41F 35/00**

IPC 8 full level

B41F 27/12 (2006.01); **B41F 35/00** (2006.01); **B41F 35/02** (2006.01); **B41F 35/06** (2006.01)

CPC (source: EP)

B41F 27/1206 (2013.01); **B41F 35/006** (2013.01); **B41P 2235/22** (2013.01)

Citation (search report)

- [DA] EP 0004605 A1 19791017 - ROLAND OFFSETMASCHF [DE]
- [DA] DE 4218602 A1 19930304 - HEIDELBERGER DRUCKMASCH AG [DE]

Cited by

FR2926486A1; CN108340672A; DE19818666B4; US9027475B2; WO2009092962A1

Designated contracting state (EPC)

AT CH DE FR GB LI NL

DOCDB simple family (publication)

EP 0681915 A2 19951115; **EP 0681915 A3 19961113**; **EP 0681915 B1 19990127**; AT E176198 T1 19990215; DE 4416296 A1 19951116; DE 4416296 C2 19970904; DE 59504951 D1 19990311; JP 2839857 B2 19981216; JP H07304160 A 19951121

DOCDB simple family (application)

EP 95105418 A 19950411; AT 95105418 T 19950411; DE 4416296 A 19940509; DE 59504951 T 19950411; JP 11090995 A 19950509