

Title (en)  
Cleaning device on rotary printing machines

Title (de)  
Reinigungseinrichtung an Rotationsdruckmaschinen

Title (fr)  
Dispositif de nettoyage de machines d'impression rotatives

Publication  
**EP 0796737 A2 19970924 (DE)**

Application  
**EP 97103056 A 19970226**

Priority  
DE 19611126 A 19960321

Abstract (en)  
The cleaning device has a bar (6) which presses a cleaning cloth against the surface (19) of the cylinder, the cloth being moistened with cleaning fluid. Grip fingers (17) are accommodated in a channel in the cylinder. At the end of a cleaning cycle, a control signal actuates a device (27) lifting the bar clear of the fingers, one or more cams (22) being mounted on the cylinder adjacent to the fingers, a roller (21) on a lever (20) mounted on the bar working against the highest part of the cam. This part is followed by a falling portion (34) of the cam, so that with continuing rotation of the cylinder (2) the bar bears against the cylinder surface (19) following the fingers.

Abstract (de)  
Die Erfindung bezieht sich auf eine Reinigungseinrichtung (1) an Rotationsdruckmaschinen zum Reinigen der Mantelfläche (19) von Zylindern (2), mit einem Reinigungstuch (13), mit einer Andrückleiste (6) zum Andrücken des Reinigungstuchs an die Mantelfläche des Zylinders, wobei das Reinigungstuch mit Reinigungsflüssigkeit benetzbar ist und zur Verkürzung der Reinigungszeit eine optimale Steuerung der Reinigungseinrichtung vorgesehen ist. <IMAGE>

IPC 1-7  
**B41F 35/00**

IPC 8 full level  
**B41F 35/06** (2006.01); **B41F 35/00** (2006.01)

CPC (source: EP US)  
**B41F 35/006** (2013.01 - EP US)

Citation (applicant)  
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Cited by  
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