

Title (en)  
Security apparatus in rotary printing machines

Title (de)  
Sicherheitsvorrichtung an Rotationsdruckmaschinen

Title (fr)  
Dispositifs de sécurité dans des machines d'impression rotatives

Publication  
**EP 0726145 B1 19990310 (DE)**

Application  
**EP 95119427 A 19951209**

Priority  
DE 19500586 A 19950111

Abstract (en)  
[origin: EP0726145A1] The safety device has a shaft (4) running in lateral bearings and parallel to a cylindrical component. A protection device (3,3") is mounted on it and a control cam (2) with at least one associated end switch and a spring-loaded latching device (16). The control cam, which is attached to the shaft, has an electrically secured latching position (13) for the protection device in engagement with the spring-loaded latching device. It also has an electrically secured safety position (15) for the protection device on an adjacent cam branch (14). The protection device is connected to a machine protection device (11) via a coupling.

IPC 1-7  
**B41F 33/00**

IPC 8 full level  
**B41F 33/00** (2006.01)

CPC (source: EP)  
**B41F 33/0018** (2013.01)

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DE 59505295 D1 19990415

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