

Title (en)  
Inking device.

Title (de)  
Farbwerk.

Title (fr)  
Dispositif encrier.

Publication  
**EP 0422350 B1 19940921 (DE)**

Application  
**EP 90115115 A 19900807**

Priority  
DE 8912194 U 19891013

Abstract (en)  
[origin: EP0422350A2] An inking device for use in a printing machine has a working doctor blade, which can be placed against a screen roller, and an ink trough with ink-conveying means. In order to accelerate an ink change and to reduce the constructional outlay for the detachable connection of the exchangeable parts to the printing machine, the working doctor blade, the ink trough and the means for conveying the ink to the screen roller are grouped together to form one construction unit. The construction unit can be attached removably to a support mounted on the printing machine.  
<IMAGE>

IPC 1-7  
**B41F 31/02**

IPC 8 full level  
**B41F 31/02** (2006.01); **B41F 31/04** (2006.01); **B41F 31/06** (2006.01); **B41F 31/08** (2006.01); **B41F 31/30** (2006.01)

CPC (source: EP US)  
**B41F 31/02** (2013.01 - EP US); **B41F 31/04** (2013.01 - EP US)

Citation (examination)  
• US 4625643 A 19861202 - DAVIS WILLIAM F [US]  
• US 3288061 A 19661129 - DOYLE FRANK J

Cited by  
US5848570A; EP0820866A3; EP1466733A3; GB2258192A; GB2258192B

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

DOCDB simple family (publication)  
**DE 8912194 U1 19891123**; CA 2025472 A1 19910414; CA 2025472 C 19940712; DE 59007232 D1 19941027; EP 0422350 A2 19910417; EP 0422350 A3 19910605; EP 0422350 B1 19940921; JP H03138153 A 19910612; US 5111747 A 19920512

DOCDB simple family (application)  
**DE 8912194 U 19891013**; CA 2025472 A 19900917; DE 59007232 T 19900807; EP 90115115 A 19900807; JP 27251090 A 19901012; US 58424990 A 19900918