

Title (en)

Method for cleaning a roller

Title (de)

Verfahren zum Reinigen einer Walze

Title (fr)

Dispositif et procédé permettant de nettoyer un rouleau

Publication

EP 1238803 A1 20020911 (DE)

Application

EP 02012661 A 19991224

Priority

- DE 19860857 A 19981231
- EP 99967899 A 19991224

Abstract (en)

The cleaning device for a roll (04) or cylinder of a rotary printing press includes at least one rotating cleaning element (13, 14, 16, 17) and cleaning fluid. There is an outlet aperture (26) for the fluid inside the rotating cleaning element. The cleaning fluid may also be introduced into the rotating cleaning element. There may be an outlet aperture for a separator which can be varied in position axially along the roll.

Abstract (de)

Bei einem Verfahren zum Reinigen von Walzen (04) und dgl. wird nach dem Reinigen ein Trennmittel zum Trennen von Farbe von der Walze aufgebracht. <IMAGE>

IPC 1-7

B41F 35/00

IPC 8 full level

B41F 35/00 (2006.01)

CPC (source: EP)

B41F 35/00 (2013.01); **B41P 2235/23** (2013.01); **B41P 2235/26** (2013.01)

Citation (applicant)

- EP 0693378 A1 19960124 - BALDWIN GEGENHEIMER GMBH [DE]
- US 5148746 A 19920922 - FULLER DOUGLAS D [US], et al
- EP 0747217 A2 19961211 - ROLAND MAN DRUCKMASCH [DE]
- DE 29512758 U1 19951019 - HEIDELBERGER DRUCKMASCH AG [DE]

Citation (search report)

- [A] US 3999239 A 19761228 - MISUNA TAKEO
- [DA] EP 0747217 A2 19961211 - ROLAND MAN DRUCKMASCH [DE]
- [A] EP 0544126 A2 19930602 - WINDMOELLER & HOELSCHER [DE]

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

DE 19860857 A1 20000706; DE 59905590 D1 20030618; DE 59912102 D1 20050630; EP 1140507 A1 20011010; EP 1140507 B1 20030514;
EP 1238803 A1 20020911; EP 1238803 B1 20050525; WO 0040415 A1 20000713

DOCDB simple family (application)

DE 19860857 A 19981231; DE 59905590 T 19991224; DE 59912102 T 19991224; DE 9904084 W 19991224; EP 02012661 A 19991224;
EP 99967899 A 19991224