

Title (en)

Device for cleaning a cylinder in a printing press

Title (de)

Vorrichtung zum Reinigen eines Zylinders einer Druckmaschine

Title (fr)

Dispositif destiné au nettoyage d'un cylindre d'une presse

Publication

EP 1859938 B1 20101215 (DE)

Application

EP 07107401 A 20070503

Priority

DE 102006023896 A 20060522

Abstract (en)

[origin: EP1859938A2] The device (5) has a brush roller (6), a spray doctor blade system (7), which is engaged in the brush roller. The blade system has a channel (10) for a washing agent and another channel (11) for water. A carrier is made as a single piece bent part for supporting the blade system. The blade system is removable together with the carrier from the printing machine. The carrier is detachably connected with the blade system. The channels are designed by two pipes (8, 9), where one of the pipes is connected directly with another pipe.

IPC 8 full level

B41F 35/06 (2006.01)

CPC (source: EP)

B41F 35/06 (2013.01); **B41P 2235/23** (2013.01); **B41P 2235/26** (2013.01)

Cited by

CN111097619A; CN102896894A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1859938 A2 20071128; **EP 1859938 A3 20080116**; **EP 1859938 B1 20101215**; AT E491575 T1 20110115; DE 102006023896 A1 20071129; DE 502007005926 D1 20110127

DOCDB simple family (application)

EP 07107401 A 20070503; AT 07107401 T 20070503; DE 102006023896 A 20060522; DE 502007005926 T 20070503