

Title (en)

Washing device for cleaning a cylinder of a printing machine

Title (de)

Waschvorrichtung zum Reinigen eines Zylinders einer Druckmaschine

Title (fr)

Dispositif de lavage pour nettoyer un cylindre d'une machine d'impression

Publication

EP 0844085 B1 20010801 (DE)

Application

EP 97120045 A 19971115

Priority

DE 19648193 A 19961121

Abstract (en)

[origin: EP0844085A1] The device comprises a sedimentation device (7) which separates the contaminated cleaning fluid into cleaning fluid (12) and dirty water (13). The sedimentation device is connected via a delivery line (9) for pre-cleaned fluid, a filter unit (8) and a pump to the housing (2). The delivery line opens into the housing pref. at the highest point of the base. The contaminated cleaning fluid is delivered in the direction of a flow via an outlet opening (5) coupled to a return line.

IPC 1-7

B41F 35/00

IPC 8 full level

B41F 35/00 (2006.01); **B41F 35/06** (2006.01)

CPC (source: EP)

B41F 35/00 (2013.01); **B41P 2235/30** (2013.01)

Cited by

EP1864810A3; EP1486330A3; DE10163363A1; DE10163363B4; US7219605B2; WO2023078865A1

Designated contracting state (EPC)

AT CH DE GB IT LI SE

DOCDB simple family (publication)

EP 0844085 A1 19980527; **EP 0844085 B1 20010801**; AT E203710 T1 20010815; DE 19648193 A1 19980604; DE 19648193 C2 19990401; DE 59704184 D1 20010906; JP 3017149 B2 20000306; JP H10157082 A 19980616

DOCDB simple family (application)

EP 97120045 A 19971115; AT 97120045 T 19971115; DE 19648193 A 19961121; DE 59704184 T 19971115; JP 31688797 A 19971118