

Title (en)

Fluid supply device for a printing machine cleaning apparatus

Title (de)

Flüssigkeitsversorgungseinrichtung für eine Druckmaschinen-Reinigungsvorrichtung

Title (fr)

Dispositif d'alimentation en fluide pour un appareil de nettoyage d'une machine à imprimer

Publication

EP 1674262 A3 20070808 (DE)

Application

EP 05022339 A 20051013

Priority

DE 102004063336 A 20041223

Abstract (en)

[origin: EP1674261A2] The cleaning system has a cleaning installation (6), a liquid emitter device (8) a controllable valve device (10) to pour doses of fluid into a fluid tube (12) used to connect it in direction of flow with a liquid emitter device. Each cleaning installation has a valve device mounted on the side of the printing unit (4) allocated to the cleaning device. At least one cleaning installation is embodied as a color unit roller cleaning device.

IPC 8 full level

B41F 35/00 (2006.01); **B05C 11/10** (2006.01)

CPC (source: EP)

B08B 3/022 (2013.01); **B08B 3/024** (2013.01); **B41F 35/00** (2013.01); **B41F 35/04** (2013.01); **B41F 35/06** (2013.01); **B41P 2235/26** (2013.01)

Citation (search report)

- [DY] DE 202004006534 U1 20040819 - ROLAND MAN DRUCKMASCH [DE]
- [Y] DE 29715358 U1 19971030 - KBA PLANETA AG [DE]
- [Y] EP 0419289 A2 19910327 - OXY DRY CORP [US]
- [A] DE 10313014 A1 20041007 - BALDWIN GERMANY GMBH [DE]
- [A] WO 03091027 A1 20031106 - SCHIAVI SPA [IT], et al

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1674261 A2 20060628; **EP 1674261 A3 20070905**; DE 102004063336 A1 20060706; DE 502005010792 D1 20110217; EP 1674262 A2 20060628; EP 1674262 A3 20070808; EP 1674262 B1 20110105

DOCDB simple family (application)

EP 05019330 A 20050906; DE 102004063336 A 20041223; DE 502005010792 T 20051013; EP 05022339 A 20051013