

Title (en)

Cylinder cleaning device for a printing machine

Title (de)

Walzenwaschvorrichtung für eine Druckmaschine

Title (fr)

Dispositif de nettoyage d'un cylindre pour une machine d'impression

Publication

EP 0755788 A1 19970129 (EN)

Application

EP 96250162 A 19960723

Priority

JP 18676395 A 19950724

Abstract (en)

An endless belt-like member (11) is supported circulably by a driving roller (13), which is intermittently driven by an air cylinder (17), and guide rollers (21;22;23). The traveling belt-like member is wetted with a cleaning liquid (25) sprayed by a spray nozzle (20). The belt-like member containing the cleaning liquid is contacted with the peripheral surface of a rotating blanket cylinder (10) by a pressing member (19). Thus, dirt on the peripheral surface of the blanket cylinder is removed. The belt-like member soiled with the dirt on the blanket cylinder is guided to and dipped in a cleaning vessel (24), where its dirt is eliminated by an ultrasonic oscillator (26). <IMAGE>

IPC 1-7

B41F 35/06; B41F 35/04; B41F 35/00

IPC 8 full level

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Citation (search report)

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