

Title (en)

PRE-PACKAGED, PRE-SOAKED CLEANING SYSTEM AND METHOD FOR MAKING THE SAME

Title (de)

VORVERPACKTES UND VORGETRÄNKTES REINIGUNGSSYSTEM UND METHODE ZU DESSEN HERSTELLUNG

Title (fr)

SYSTEME DE NETTOYAGE PRE-IMPREGNE ET PRE-EMBALLÉ, ET SON PROCÉDE DE FABRICATION

Publication

EP 0676997 B1 20000426 (EN)

Application

EP 93925127 A 19931029

Priority

US 9310417 W 19931029

Abstract (en)

[origin: WO9511584A1] There is disclosed a pre-packaged, pre-soaked cleaning system for use to clean the cylinders of printing machines. The system includes a pre-soaked fabric roll (13) saturated to equilibrium with low volatility organic compound solvent which is wrapped around a cylindrical core (11) having opened ends to form a roll. The saturated, wrapped fabric roll (13) is inserted in a heat-sealable or heat-shrinkable and heat-sealable plastic sleeve (15), the sleeve being in intimate contact with the fabric roll after being subjected to heat-sealing or heat-shrinking and heat-sealing, thus permitting transporting and storage of the system until use without detrimentally affecting the cleaning ability of the fabric roll. The system may also include a slotted canister (23) in which the saturated wrapped roll is inserted before it is placed into the plastic sleeve and heat-sealed or heat-shrunk and heat-sealed thereon, or end caps (25) inserted in the opened ends of the core.

IPC 1-7

B41F 35/00; B41F 35/06

IPC 8 full level

B41F 35/00 (2006.01)

CPC (source: EP)

B41F 35/00 (2013.01)

Cited by

DE102009023826A1; DE102006006356B3; EP1815987A3; EP1815987A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9511584 A1 19950504; DE 69328494 D1 20000531; DE 69328494 T2 20010118; EP 0676997 A1 19951018; EP 0676997 A4 19960207; EP 0676997 B1 20000426; HK 1013972 A1 19990917

DOCDB simple family (application)

US 9310417 W 19931029; DE 69328494 T 19931029; EP 93925127 A 19931029; HK 98115145 A 19981223