

Title (en)

CYLINDER WITH AN APPARATUS FOR PRESSING A BLANKET AGAINST THIS CYLINDER

Title (de)

ZYLINDER MIT EINER VORRICHTUNG ZUM ANDRÜCKEN EINES AUFZUGES AUF DIESEN ZYLINDER

Title (fr)

CYLINDRE AVEC UN DISPOSITIF SERVANT A PRESSER UN BLANCHET CONTRE CE CYLINDRE

Publication

EP 1282519 B1 20080326 (DE)

Application

EP 01943079 A 20010516

Priority

- DE 0101840 W 20010516
- DE 10024330 A 20000517

Abstract (en)

[origin: WO0187613A1] During mounting and dismounting of blankets (2) on cylinders (1), rollers (3) are pressed against the cylinder in order to ensure uniform winding and unwinding. It is necessary to apply a uniform positioning pressure for a low control and driving expenditure. According to the invention, such a device for pressing blankets against cylinders is obtained by applying simultaneously several movable rollers (3, 29), independently from each other, by means of a single actuator (4). According to a particular embodiment of the invention, first and second rollers can be actuated for respectively mounting and dismounting the blanket. The assembly can be protected against contamination by moving a protection (47) by means of the same actuator. A stop is used for the correct positioning of the plate at the forward end.

IPC 8 full level

B41F 27/12 (2006.01); **B41F 30/00** (2006.01)

CPC (source: EP)

B41F 27/1206 (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0187613 A1 20011122; AT E390284 T1 20080415; AU 6578601 A 20011126; DE 50113783 D1 20080508; EP 1282519 A1 20030212; EP 1282519 B1 20080326; JP 2003533376 A 20031111; JP 4187969 B2 20081126

DOCDB simple family (application)

DE 0101840 W 20010516; AT 01943079 T 20010516; AU 6578601 A 20010516; DE 50113783 T 20010516; EP 01943079 A 20010516; JP 2001584043 A 20010516