

Title (en)

Method and means for cleaning a tubular blanket

Title (de)

Vorrichtung und Verfahren zum Reinigen eines hülsenförmigen Drucktuchs

Title (fr)

Procédé et dispositif pour nettoyer un blanchet en forme de manchon

Publication

EP 1155861 A3 20021211 (DE)

Application

EP 01109440 A 20010424

Priority

US 57190700 A 20000516

Abstract (en)

[origin: EP1155861A2] The device comprises a first end cap (3) which fits on a first end section (7) of the blanket and a second end cap (4) which fits on a second end section (8). A compressed air supply (13) runs through the first end cap and is connected to a compressed air producer (14) which supplies the inside of the blanket with compressed air to stiffen the blanket during cleaning. A rotating cleaning brush (27) comes into action against the outside surface of the sleeve like blanket and is driven by a drive motor (30).

IPC 1-7

B41F 35/06

IPC 8 full level

B41F 35/06 (2006.01); **B08B 1/04** (2006.01); **B08B 3/02** (2006.01); **B08B 7/04** (2006.01); **B41F 35/00** (2006.01)

CPC (source: EP US)

B41F 35/001 (2013.01 - EP US); **B41P 2235/31** (2013.01 - EP US)

Citation (search report)

- [A] US 5067193 A 19911126 - THOMAS DANIEL J [US]
- [DA] US 5813336 A 19980929 - GUARALDI GLENN A [US], et al

Cited by

CN114953729A; EP2080563A3

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)

EP 1155861 A2 20011121; **EP 1155861 A3 20021211**; **EP 1155861 B1 20051109**; AT E309099 T1 20051115; DE 10119874 A1 20011122; DE 50107948 D1 20051215; JP 2002011425 A 20020115; JP 4340023 B2 20091007; US 6371025 B1 20020416

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