

Title (en)

APPARATUS FOR DISPENSING WIPING MATERIALS WHICH CAN BE DISTRIBUTED IN FOLDED OR UNFOLDED FORM

Title (de)

SPENDER FÜR ABWISCHMATERIAL, DASS IN GEFALTETER ODER NICHT-GEFALTETER FORM GESPENDET WIRD

Title (fr)

APPAREIL DISTRIBUTEUR DE MATERIAUX D'ESSUYAGE POUVANT ETRE DISTRIBUES SOUS FORME PLIEE OU NON PLIEE

Publication

**EP 0773737 B1 19990210 (FR)**

Application

**EP 95926426 A 19950726**

Priority

- FR 9500999 W 19950726
- FR 9409924 A 19940803

Abstract (en)

[origin: WO9603912A1] The apparatus comprises within a protection casing side plates provided to position, in the upper portion thereof, a bobine-support (3) of a material roll and, in the lower portion thereof, a drum (4) intended to receive a cutting device (6), and a pressing element (7) in contact with said drum and between which is introduced the tensioned material to be cut. According to the invention, the drum (4), is made with modular elements and comprises three components, one of them being a main body with a small diameter shaft (4.1) which is hollow and susceptible of receiving at each of its quick-mounting or quick-dismounting extremities two assemblies of opposite elements comprising as a single piece a variable length sleeve integral with an end plate.

IPC 1-7

**A47K 10/34**

IPC 8 full level

**A47K 10/36** (2006.01)

CPC (source: EP KR US)

**A47K 10/34** (2013.01 - KR); **A47K 10/3643** (2013.01 - EP US); **Y10T 83/4804** (2015.04 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/896** (2015.04 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9603912 A1 19960215**; AT E176582 T1 19990215; AU 3082395 A 19960304; AU 685978 B2 19980129; BR 9508496 A 19980721; CA 2195741 A1 19960215; CN 1096250 C 20021218; CN 1164824 A 19971112; DE 69507810 D1 19990325; DE 69507810 T2 19991118; DK 0773737 T3 19990920; EP 0773737 A1 19970521; EP 0773737 B1 19990210; ES 2129210 T3 19990601; FR 2723303 A1 19960209; FR 2723303 B1 19960927; GR 3029965 T3 19990730; JP H10503398 A 19980331; KR 100355841 B1 20030115; KR 970704375 A 19970906; US 6450076 B1 20020917; ZA 956310 B 19960314

DOCDB simple family (application)

**FR 9500999 W 19950726**; AT 95926426 T 19950726; AU 3082395 A 19950726; BR 9508496 A 19950726; CA 2195741 A 19950726; CN 95194476 A 19950726; DE 69507810 T 19950726; DK 95926426 T 19950726; EP 95926426 A 19950726; ES 95926426 T 19950726; FR 9409924 A 19940803; GR 990401044 T 19990416; JP 50624096 A 19950726; KR 19970700675 A 19970201; US 77637397 A 19970424; ZA 956310 A 19950728