

Title (en)

DEVICE FOR CONTROLLING AND REPOSITIONING A ROLL OF WIPING MATERIAL IN AN AUTOMATIC-CUTTING DISPENSER

Title (de)

VORRICHTUNG ZUR STEUERUNG UND NEUPOSITIONIERUNG EINER WISCHMATERIALROLLE IN EINEM AUTOMATISCHEN SCHNEIDSPENDER

Title (fr)

DISPOSITIF DE CONTROLE ET DE REPOSITIONNEMENT D'UNE BOBINE DE MATERIAUX D'ESSUYAGE DANS UN APPAREIL DE DISTRIBUTION A COUPE AUTOMATIQUE

Publication

EP 1463431 B1 20081022 (FR)

Application

EP 02806032 A 20021219

Priority

- FR 0204446 W 20021219
- FR 0200343 A 20020109

Abstract (en)

[origin: US7066070B2] A machine for dispensing a strip of material comprises a housing accommodating an internally hollow drum with a longitudinal slit which accommodates an articulated cutting device, and two end shields of articulated design to accommodate a reel holder which supports a reel of wipe material. The drum is associated with means of starting, and a load button. The machine is distinctive in that it includes a device for monitoring and repositioning the reel of wipe material which comes into action once during each revolution of the drum. The device being designed on the drum and having localized contact with the reel once during each revolution of the drum and causing said reel to be repositioned.

IPC 8 full level

A47K 10/36 (2006.01)

CPC (source: EP US)

A47K 10/3643 (2013.01 - EP US); **A47K 2010/365** (2013.01 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/896** (2015.04 - EP US); **Y10T 225/208** (2015.04 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03056993 A1 20030717; AT E411764 T1 20081115; AU 2002364669 A1 20030724; CA 2470399 A1 20030717; CN 1286420 C 20061129; CN 1612706 A 20050504; DE 60229557 D1 20081204; EP 1463431 A1 20041006; EP 1463431 B1 20081022; ES 2312667 T3 20090301; FR 2834439 A1 20030711; FR 2834439 B1 20040326; TW 200301686 A 20030716; TW I250864 B 20060311; US 2004245265 A1 20041209; US 7066070 B2 20060627

DOCDB simple family (application)

FR 0204446 W 20021219; AT 02806032 T 20021219; AU 2002364669 A 20021219; CA 2470399 A 20021219; CN 02826959 A 20021219; DE 60229557 T 20021219; EP 02806032 A 20021219; ES 02806032 T 20021219; FR 0200343 A 20020109; TW 91137185 A 20021224; US 88183804 A 20040630