

Title (en)

Charging device for wiping material dispenser

Title (de)

Aufladevorrichtung für Wischmaterialsponder

Title (fr)

Dispositif de chargement pour appareils distributeur de matériaux d'essuyage

Publication

EP 1163872 B1 20050302 (FR)

Application

EP 01420118 A 20010521

Priority

FR 0007554 A 20000614

Abstract (en)

[origin: EP1163872A1] The loader for a machine dispensing wiping material such as paper hand towel, comprising a wall-mounted housing (1) with an opening cover (8), an inner roll of material (B), a pressure roller (4) and a drum (2) with an integral cutter (3), incorporates a guard shutter (5) to protect the drum, pivoted to the sides of the housing and moving away from the drum to facilitate loading when the cover is opened. The shutter moves back into place when the cover is closed, and has a projecting edge (5c) which holds the material between the pressure roller and drum.

IPC 1-7

A47K 10/36

IPC 8 full level

A47K 10/36 (2006.01)

CPC (source: EP US)

A47K 10/3643 (2013.01 - EP US); **A47K 10/3637** (2013.01 - EP US); **A47K 2010/3681** (2013.01 - EP US)

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 1163872 A1 20011219; **EP 1163872 B1 20050302**; AT E289772 T1 20050315; CA 2349047 A1 20011214; DE 60109091 D1 20050407; DE 60109091 T2 20060406; FR 2810223 A1 20011221; FR 2810223 B1 20020816; US 2002005685 A1 20020117; US 6561598 B2 20030513

DOCDB simple family (application)

EP 01420118 A 20010521; AT 01420118 T 20010521; CA 2349047 A 20010528; DE 60109091 T 20010521; FR 0007554 A 20000614; US 88033701 A 20010613