Title (en)

DISPENSING APPARATUS FOR PRE-CUT WIPING MATERIALS WITH LOADING OF PACK OF MATERIAL

Title (de

SPENDER FÜR VORGESCHNITTENE WISCHMATERIALIEN MIT BELADUNG EINES MATERIALSTAPELS

Title (fr)

APPAREIL DISTRIBUTEUR DE MATERIAUX D'ESSUYAGE PREDECOUPES AVEC CHARGEMENT DE BLOC DE MATERIAU

Publication

EP 2312984 A1 20110427 (FR)

Application

EP 09797565 A 20090513

Priority

- FR 2009050875 W 20090513
- FR 0854164 A 20080624

Abstract (en)

[origin: WO2010007261A1] The dispensing apparatus for pre-cut wiping materials of the type comprising a parallelepipedal housing (10) having an end plate (10a) and a lid hinged to the base by a connecting pin (12) and including a locking means, is noteworthy in that it comprises a container holder (14) for holding a stack (P) of loaded pre-cut material and being able to hold a stack (R) of reserve material, and in that said container holder is hinged at its base to the lid and to the housing by the same rotary pin (12), and in that inside its upper part the lid has a horizontal plate (Hb) forming a support base for the loaded stack of material after tipping up the lid and the container holder in order to insert the reserve stack (R) of material, and in that said container holder is able to be engaged with and fastened removably to the housing after pivoting into the inner volume of the housing, and in that the container holder is tipped up by causing the loaded stack (P) of material to move downwards and enabling the insertion of the reserve stack (R) of material into the inner volume of said container holder, and in that the loaded and reserve stacks (P) and (R) of material are connected together by a means (15) after the reserve stack (R) of material has been positioned on the loaded stack (P) of material.

IPC 8 full level

A47K 10/24 (2006.01); A47K 10/34 (2006.01); A47K 10/42 (2006.01); B65H 39/16 (2006.01)

CPC (source: EP US)

A47K 10/424 (2013.01 - EP US); A47K 2010/428 (2013.01 - EP US)

Citation (search report)

See references of WO 2010007261A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2010007261 A1 20100121; EP 2312984 A1 20110427; FR 2932671 A1 20091225; FR 2932671 B1 20120504; US 2011101020 A1 20110505

DOCDB simple family (application)

FR 2009050875 W 20090513; EP 09797565 A 20090513; FR 0854164 A 20080624; US 200913000699 A 20090513