

Title (en)
WEEKLY DISPENSER FOR MEDICAMENTS

Title (de)
WOCHENDOSIERER FÜR MEDIKAMENTE

Title (fr)
PILULIER HEBDOMADAIRE POUR MÉDICAMENTS

Publication
EP 2180868 B1 20110126 (DE)

Application
EP 08801172 A 20080813

Priority
• DE 2008001349 W 20080813
• DE 102007041924 A 20070825

Abstract (en)
[origin: US2011120905A1] Disclosed is a storage device for medicaments, comprising a rectangular bottom part with 7 compartments (1) that are separated by partitions (2) and each have an independent pivotable lid (3) such that each compartment (1) can be individually accessed. Seven compartments (1) have a same-sized rectangular horizontal section within the bottom part (4) of the weekly dispenser, while at least one longitudinal side (4.2) of the bottom part (4), more specifically the access side, has a convex wall (4.3), and the top edge (2.3) of all partitions (2) has a uniform curvature having a radius R in the longitudinal direction thereof. The 7 dimensionally stable and elastic lids (3) have an adapted curvature R' that matches said uniform curvature of the top edge (2.3) of the partitions (2). The closing parts (6) start detaching from one another when pressure is applied to the central or rear region of an arched elastic lid (3).

IPC 8 full level
A61J 7/04 (2006.01); **B65D 43/24** (2006.01)

CPC (source: EP US)
A61J 7/04 (2013.01 - EP US); **B65D 83/04** (2013.01 - EP US)

Cited by
DE202024101499U1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2011120905 A1 20110526; US 8381911 B2 20130226; AT E496608 T1 20110215; CN 101784250 A 20100721; CN 101784250 B 20130102; DE 202007018559 U1 20081023; DE 502008002498 D1 20110310; DK 2180868 T3 20110509; EP 2180868 A1 20100505; EP 2180868 B1 20110126; ES 2360271 T3 20110602; HK 1145962 A1 20110513; JP 2010536443 A 20101202; JP 5289442 B2 20130911; WO 2009026886 A1 20090305

DOCDB simple family (application)
US 67523008 A 20080813; AT 08801172 T 20080813; CN 200880104386 A 20080813; DE 2008001349 W 20080813; DE 202007018559 U 20070825; DE 502008002498 T 20080813; DK 08801172 T 20080813; EP 08801172 A 20080813; ES 08801172 T 20080813; HK 11100009 A 20110103; JP 2010521297 A 20080813