

Title (en)
Pharmaceutical dispenser and use thereof

Title (de)
Arzneimittelspender und dessen Verwendung

Title (fr)
Distributeur de médicament et son utilisation

Publication
EP 2370046 A1 20111005 (DE)

Application
EP 09759881 A 20091114

Priority

- EP 2009008124 W 20091114
- DE 102008059676 A 20081126

Abstract (en)
[origin: US2011290818A1] For safe storage and simple and reliable removal of tablets T by a user, a medicament dispenser 1 is created that has receiving means for an exchangeable cartridge 900 containing the medicament portions. The medicament dispenser 1 is equipped with at least one locking means for locking the cartridge 900 and with at least one means for cancelling the locking of the cartridge 900 in the medicament dispenser 1. The at least one locking means is movable in rotation.

IPC 8 full level
A61J 7/00 (2006.01); **A61J 1/03** (2006.01); **B65D 83/00** (2006.01); **B65D 83/04** (2006.01)

CPC (source: EP KR US)
A61J 7/0076 (2013.01 - EP KR US); **A61J 7/0084** (2013.01 - KR); **A61J 7/0427** (2015.05 - KR); **A61J 7/0481** (2013.01 - KR); **B65D 83/0418** (2013.01 - EP KR US); **A61J 1/03** (2013.01 - EP US); **A61J 7/0427** (2015.05 - EP US); **A61J 7/0481** (2013.01 - EP US); **B65D 2583/0409** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2010060547A1

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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
US 2011290818 A1 20111201; AR 074407 A1 20110112; AU 2009319436 A1 20100603; AU 2009319436 B2 20150122; BR PI0921225 A2 20160223; CA 2744372 A1 20100603; CA 2744372 C 20170314; CN 102227202 A 20111026; CN 102227202 B 20140305; CO 6361886 A2 20120120; CR 20110276 A 20110704; CU 20110117 A7 20120621; CU 24118 B1 20150827; CY 1115723 T1 20170125; DE 102008059676 A1 20100527; DK 2370046 T3 20141110; DO P2011000158 A 20110630; EA 020809 B1 20150130; EA 201100792 A1 20111230; EC SP11011087 A 20110630; EP 2370046 A1 20111005; EP 2370046 B1 20140806; ES 2513830 T3 20141027; HK 1160761 A1 20120817; HN 2011001409 A 20131028; HR P20141072 T1 20141219; IL 212409 A0 20110630; IL 212409 A 20150331; JP 2012509728 A 20120426; JP 5749173 B2 20150715; KR 101685717 B1 20161212; KR 20110092283 A 20110817; MA 32831 B1 20111101; MX 2011005600 A 20110621; MY 154062 A 20150430; NZ 593016 A 20131025; PA 8850701 A1 20100727; PE 20120377 A1 20120509; PL 2370046 T3 20141231; PT 2370046 E 20141103; SI 2370046 T1 20141128; TN 2011000270 A1 20121217; TW 201029648 A 20100816; TW I477267 B 20150321; UA 106359 C2 20140826; UY 32270 A 20100630; WO 2010060547 A1 20100603; ZA 201104710 B 20150429

DOCDB simple family (application)
US 200913131246 A 20091114; AR P090104562 A 20091126; AU 2009319436 A 20091114; BR PI0921225 A 20091114; CA 2744372 A 20091114; CN 200980147553 A 20091114; CO 11065461 A 20110526; CR 20110276 A 20110526; CU 20110117 A 20110526; CY 141100907 T 20141103; DE 102008059676 A 20081126; DK 09759881 T 20091114; DO 2011000158 A 20110526; EA 201100792 A 20091114; EC SP11011087 A 20110526; EP 09759881 A 20091114; EP 2009008124 W 20091114; ES 09759881 T 20091114; HK 12101124 A 20120207; HN 2011001409 A 20110526; HR P20141072 T 20141104; IL 21240911 A 20110417; JP 2011537870 A 20091114; KR 20117011888 A 20091114; MA 33892 A 20110526; MX 2011005600 A 20091114; MY PI20111948 A 20091114; NZ 59301609 A 20091114; PA 8850701 A 20091126; PE 2011001100 A 20091114; PL 09759881 T 20091114; PT 09759881 T 20091114; SI 200931036 T 20091114; TN 2011000270 A 20110524; TW 98140140 A 20091125; UA A201107744 A 20091114; UY 32270 A 20091126; ZA 201104710 A 20110624