

Title (en)

AUTOMATIC TABLET DISPENSING AND PACKAGING DEVICE

Title (de)

AUTOMATISCHE TABLETTENAUSGABE- UND VERPACKUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE DISTRIBUTION ET D'EMBALLAGE DE CACHETS AUTOMATIQUE

Publication

**EP 2851302 A4 20151202 (EN)**

Application

**EP 13791677 A 20130429**

Priority

- KR 20120052198 A 20120516
- KR 2013003680 W 20130429

Abstract (en)

[origin: EP2851302A1] Disclosed is an automatic tablet dispensing and packaging device to simultaneously and automatically package tablets corresponding to a plurality of prescriptions by one device without additionally purchasing a plurality of automatic tablet dispensing and packaging devices for the prescriptions. The automatic tablet dispensing and packaging device includes a plurality of sliding racks, each of which including a plurality of tablet cassettes provided therein, and a plurality of discharge passages are provided between the tablet cassettes, a plurality of packaging units provided under the sliding racks corresponding to the sliding racks, and a transferring unit coupling the sliding racks to the packaging units to guide the tablets discharged from the sliding racks such that the tablets are transferred to corresponding packaging units in cross each other.

IPC 8 full level

**B65B 1/30** (2006.01); **A61J 3/00** (2006.01); **B65B 57/06** (2006.01); **G07F 11/10** (2006.01); **G07F 17/00** (2006.01)

CPC (source: EP KR)

**A61J 3/00** (2013.01 - KR); **B65B 1/30** (2013.01 - KR); **B65B 57/06** (2013.01 - KR); **G07F 11/10** (2013.01 - EP); **G07F 17/0092** (2013.01 - EP)

Citation (search report)

- [I] US 2002162850 A1 20021107 - YUYAMA SHOJI [JP], et al
- [I] US 6792736 B1 20040921 - TAKAHASHI HIDEYUKI [JP], et al
- [XA] US 5720154 A 19980224 - LASHER CHRISTOPHER J [US], et al
- [A] EP 2067699 A1 20090610 - YUYAMA MFG CO LTD [JP]
- [A] US 2011303692 A1 20111215 - KIM JUN HO [KR]
- [A] US 6286714 B1 20010911 - PEARSON WALTER G [US], et al
- See references of WO 2013172571A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2851302 A1 20150325; EP 2851302 A4 20151202;** JP 2015517356 A 20150622; KR 20130128271 A 20131126;  
WO 2013172571 A1 20131121

DOCDB simple family (application)

**EP 13791677 A 20130429;** JP 2015512565 A 20130429; KR 20120052198 A 20120516; KR 2013003680 W 20130429