

Title (en)

DISPENSING CANISTERS FOR PACKAGING PHARMACEUTICALS VIA ROBOTIC TECHNOLOGY

Title (de)

AUSGABEKANISTER ZUM VERPACKEN VON PHARMAZEUTIKA ÜBER ROBOTERTECHNOLOGIE

Title (fr)

BOÎTES DE DISTRIBUTION POUR L'EMBALLAGE DE PRODUITS PHARMACEUTIQUES PAR TECHNOLOGIE ROBOTIQUE

Publication

**EP 3215100 A4 20180822 (EN)**

Application

**EP 15857770 A 20151103**

Priority

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Abstract (en)

[origin: WO2016073512A1] Robotic pick-and-place automation is used to transfer oral solid pharmaceuticals from moveable trays or canisters. A variety of sensors Oral solid pharmaceutical products are located within dispensing trays or canisters which are used to present the oral solid pharmaceutical products for picking and placing via the robotic pick-and-place machinery. The dispensing canisters are comprised of a reservoir portion for holding a plurality of solid oral pharmaceuticals and a staging area adjacent the reservoir from which the oral solid pharmaceuticals are transferred to packing via a pick- and-place robotic transfer mechanism.

IPC 8 full level

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CPC (source: EP KR)

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**B65B 57/14** (2013.01 - EP); **B65B 57/18** (2013.01 - EP); **B65B 65/02** (2013.01 - KR)

Citation (search report)

- [A] US 2013218330 A1 20130822 - CHUDY DUANE S [US], et al
- [A] JP S5743276 U 19820309
- See references of WO 2016073512A1

Designated contracting state (EPC)

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CN 112208812 A 20210112; CN 112208812 B 20220729; EP 3215100 A1 20170913; EP 3215100 A4 20180822; EP 3215100 B1 20210127;  
EP 3848294 A1 20210714; ES 2855275 T3 20210923; JP 2017533047 A 20171109; JP 6743000 B2 20200819; KR 102451175 B1 20221005;  
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