

Title (en)  
TAMPER-PROOF PILL DISPENSING SYSTEM AND METHODS OF USE

Title (de)  
MANIPULATIONSSICHERES PILLENAUSGABESYSTEM UND VERWENDUNGSVERFAHREN

Title (fr)  
SYSTÈME INVOLABLE DE DISTRIBUTION DE PILULES ET SES PROCÉDÉS D'UTILISATION

Publication  
**EP 3746031 A4 20211027 (EN)**

Application  
**EP 19744482 A 20190124**

Priority  
• US 201815882803 A 20180129  
• US 201816144685 A 20180927  
• US 2019015010 W 20190124

Abstract (en)  
[origin: WO2019147855A1] A pill dispensing system and associated methods are configured for managing the distribution of pills to a patient. In at least one embodiment, an at least one tamper-proof pill storage container provides an at least one pill magazine positioned within a housing of the pill storage container and configured for storing and selectively dispensing a plurality of pills through a pill outlet provided by the housing. A patient application, residing in memory on an at least one patient device under the control of the patient, is in selective communication with the at least one pill storage container. An at least one monitoring device is in selective communication with the patient application, the at least one monitoring device configured for assisting the patient application with monitoring an at least one vital of the patient.

IPC 8 full level  
**A61J 7/04** (2006.01); **A61J 7/00** (2006.01); **G16H 20/13** (2018.01)

CPC (source: EP)  
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Citation (search report)  
• [YA] WO 2017027673 A1 20170216 - VALENTINE EDMUND L [US]  
• [Y] US 2017028178 A1 20170202 - SKODA BRENT M [US]  
• [A] WO 2016059428 A2 20160421 - ELUCID MHEALTH LTD [GB]  
• See references of WO 2019147855A1

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

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**WO 2019147855 A1 20190801**; CA 3089073 A1 20190801; EP 3746031 A1 20201209; EP 3746031 A4 20211027

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