

Title (en)

SYSTEM, DEVICE AND COMPUTER RELATED METHOD FOR MONITORING USAGE OF MEDICATION

Title (de)

SYSTEM, VORRICHTUNG UND COMPUTERVERFAHREN ZUR ÜBERWACHUNG DES GEBRAUCHS VON MEDIKAMENTEN

Title (fr)

SYSTÈME, DISPOSITIF ET PROCÉDÉ INFORMATIQUE POUR SURVEILLER L'UTILISATION D'UN MÉDICAMENT

Publication

EP 3445309 A4 20191106 (EN)

Application

EP 17786244 A 20170411

Priority

- SE 1650519 A 20160418
- SE 2017050356 W 20170411

Abstract (en)

[origin: WO2017184055A1] The disclosure relates to an electronic device configured to monitor the usage of doses of medication intended to be used in combination with a container unit equipped with a set of compartments, comprising a housing with a cavity for receiving the container unit, an electronic system disposed within the housing, wherein the housing comprises sensor units arranged in the bottom of the housing and being disposed such that each sensor unit will be located directly under a corresponding compartment when the container unit is placed within the housing and configured to detect the presence of a dose of medication within the compartment and further comprising electronic communication circuitry arranged within the housing and configured to collect and process sensor data related to the detected presence from the sensor units and to communicate with at least one external communication device.

IPC 8 full level

A61J 1/00 (2023.01); **A61J 7/00** (2006.01); **A61J 7/04** (2006.01)

CPC (source: EP)

A61J 7/0084 (2013.01); **A61J 7/0418** (2015.05); **A61J 7/0436** (2015.05); **A61J 1/03** (2013.01); **A61J 2200/70** (2013.01)

Citation (search report)

- [XII] US 2016008229 A1 20160114 - DICKIE ROBERT G [CA], et al
- [XII] EP 2037990 A2 20090325 - COHEN-ALLORO MICHAEL [IL], et al
- See references of WO 2017184055A1

Designated contracting state (EPC)

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