

Title (en)

APPARATUSES, METHODS, AND SYSTEMS FOR DELIVERING MEDICATION USING MEDICATION KITS

Title (de)

VORRICHTUNGEN, VERFAHREN UND SYSTEME ZUR VERABREICHUNG VON MEDIKAMENTEN MIT MEDIKAMENTENKITS

Title (fr)

APPAREILS, PROCÉDÉS ET SYSTÈMES POUR ADMINISTRER DES MÉDICAMENTS AU MOYEN DE TROUSSES DE MÉDICAMENTS

Publication

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Application

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Abstract (en)

[origin: WO2017193082A1] Aspects of the present disclosure disclose a system for delivering medication. In one aspect, the disclosure is directed a kit that includes a medical dispensing device with a label with a series of zones of varying widths, with each of the zones corresponding to a pre-determined volumetric dose of the drug that is correlated to one of the physical characteristics of a patient. In one specific example, the label is further affixed to the medicine dispensing device such that the smallest dose of the drug to be administered corresponds to a first zone that is proximate an opening through which the drug is to be dispensed.

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [XY] WO 2013116353 A1 20130808 - HERNANDEZ CALEB [US]
- [XY] EP 0983761 A2 20000308 - BROSELOW JAMES B [US]
- [Y] US 2015366757 A1 20151224 - CLEMENTS DAVID [US]
- [XP] US 2016166774 A1 20160616 - LEARY JEFFREY M [US]
- [Y] WO 02083021 A1 20021024 - I FLOW CORP [US], et al
- [A] US 2012037266 A1 20120216 - BOCHENKO WALTER JOHN [US]
- See also references of WO 2017193082A1

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