

Title (en)

Drug refilling apparatus and method of controlling the same

Title (de)

Arzneimittelnachfüllvorrichtung und Verfahren zu ihrer Steuerung

Title (fr)

Appareil de remplissage de médicaments et son procédé de commande

Publication

EP 2653150 A3 20140101 (EN)

Application

EP 13163778 A 20130415

Priority

- KR 20120040541 A 20120418
- KR 20130028460 A 20130318

Abstract (en)

[origin: EP2653150A2] There is provided a drug refilling apparatus. The apparatus includes a main body on which a drug cartridge is mounted, a cartridge mounting unit installed on a top surface of the main body to allow the drug cartridge mounted thereon, an unfastening unit unfastening a fastened state of a cover included in the drug cartridge, and a cartridge locking unit locking or unlocking the drug cartridge while the drug cartridge is being mounted on the cartridge mounting unit.

IPC 8 full level

A61J 1/00 (2006.01); **A61J 7/00** (2006.01); **E05B 65/44** (2006.01); **G06F 19/00** (2011.01); **G07C 9/00** (2006.01); **G07F 11/62** (2006.01); **G07F 17/00** (2006.01)

CPC (source: EP US)

A61J 7/0084 (2013.01 - EP US); **B65B 1/04** (2013.01 - US); **G07F 11/62** (2013.01 - EP US); **G07F 17/0092** (2013.01 - EP US)

Citation (search report)

- [XA] US 6611733 B1 20030826 - DE LA HUERGA CARLOS [US]
- [A] US 2006184271 A1 20060817 - LOVELESS CALVIN J [CA]

Cited by

EP3040953A1; CN113674464A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2653150 A2 20131023; **EP 2653150 A3 20140101**; CN 103371673 A 20131030; US 2013276935 A1 20131024

DOCDB simple family (application)

EP 13163778 A 20130415; CN 201310136317 A 20130418; US 201313859487 A 20130409