

Title (en)

PHARMACEUTICAL WASTE DISPOSAL ASSEMBLY

Title (de)

ANORDNUNG ZUR BESEITIGUNG VON PHARMAZEUTISCHEM ABFALL

Title (fr)

ENSEMBLE D'ÉLIMINATION DE DÉCHETS PHARMACEUTIQUES

Publication

**EP 2885013 A4 20160810 (EN)**

Application

**EP 13829956 A 20130808**

Priority

- US 201213587656 A 20120816
- US 2013054208 W 20130808

Abstract (en)

[origin: WO2014028307A1] A pharmaceutical waste disposal assembly (10) for disposing of raw pharmaceutical waste comprises a first receiver body (19) and a first reaction agent (287). The first receiver body (19) receives the pharmaceutical waste. The first receiver body (19) includes a receiver bottom (283). The first reaction agent (287) is positioned within the first receiver body (19) and spaced apart from the receiver bottom (283). The pharmaceutical waste reacts with the first reaction agent (287) to change the pharmaceutical waste in one of a chemical and physical manner so that the pharmaceutical waste is unrecoverable. The first receiver body (19) can receive fluid pharmaceutical waste and/or solid pharmaceutical waste. The first reaction agent (287) may include one or more of a denaturant, an emetic and a bittering agent. For example, the first reaction agent (287) may include one or more of quinine, ipecac and denatonium benzoate.

IPC 8 full level

**A61L 11/00** (2006.01); **A61B 50/30** (2016.01); **A61L 2/18** (2006.01); **G16H 10/60** (2018.01)

CPC (source: EP)

**A61B 50/20** (2016.02); **A61B 50/36** (2016.02); **A61B 50/362** (2016.02); **A61B 50/37** (2016.02); **A61B 50/39** (2016.02); **A61L 11/00** (2013.01);  
**A61B 2017/00115** (2013.01); **A61B 2017/00132** (2013.01); **A61B 2050/0056** (2016.02); **A61B 2050/105** (2016.02); **A61B 2050/3015** (2016.02);  
**A61B 2090/0807** (2016.02); **A61L 2/18** (2013.01)

Citation (search report)

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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

DOCDB simple family (publication)

**WO 2014028307 A1 20140220**; AU 2013302959 A1 20150205; AU 2013302959 B2 20160421; CA 2880269 A1 20140220;  
CA 2880269 C 20200922; CN 104582744 A 20150429; CN 104582744 B 20181113; CN 109620994 A 20190416; EP 2885013 A1 20150624;  
EP 2885013 A4 20160810; HK 1204585 A1 20151127; JP 2015532615 A 20151112; JP 2018108587 A 20180712; JP 6302908 B2 20180328;  
JP 6538220 B2 20190703

DOCDB simple family (application)

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CN 201811188671 A 20130808; EP 13829956 A 20130808; HK 15105217 A 20150601; JP 2015527498 A 20130808;  
JP 2018038412 A 20180305