

Title (en)  
COMPOUNDING DEVICE, SYSTEM, KIT, SOFTWARE AND METHOD

Title (de)  
COMPOUNDING-VORRICHTUNG, -SYSTEM, -KIT, -SOFTWARE UND -VERFAHREN

Title (fr)  
DISPOSITIF DE MÉLANGE, SYSTÈME, KIT, LOGICIEL ET PROCÉDÉ

Publication  
**EP 3607930 A3 20200415 (EN)**

Application  
**EP 19197868 A 20160602**

Priority  
• US 201514731042 A 20150604  
• EP 16742441 A 20160602  
• US 2016035541 W 20160602

Abstract (en)  
An exemplary pharmaceutical compounding system and device for mixing materials from at least two distinct material sources can include a transfer set and junction structure that has a junction body, a first inlet port located at a first portion of the junction body, a second inlet port located at a second portion of the junction body, and an outlet port located at a third portion of the junction body. The junction structure can be configured to mix fluid received from both the first inlet port and second inlet port and to deliver the fluid to the outlet port. The junction structure can also include attachment structure located on the junction body and configured to attach the junction structure to the housing of the compounding device at a location downstream of a pump system.

IPC 8 full level  
**A61J 3/00** (2006.01)

CPC (source: EP)  
**A61J 3/002** (2013.01)

Citation (search report)  
• [IA] WO 9825570 A1 19980618 - BAXTER INT [US]  
• [A] US 4648430 A 19870310 - DI GIANFILIPPO ALEANDRO [US], et al  
• [A] US 4931049 A 19900605 - KLIMAS DAVID R [US]  
• [A] US 5701937 A 19971230 - BOURBOULOU YVES [FR], et al  
• [A] WO 9910028 A1 19990304 - DEKA PRODUCTS LP [US], et al

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 2016196810 A1 20161208**; EP 3302398 A1 20180411; EP 3302398 B1 20190918; EP 3586812 A1 20200101; EP 3607929 A1 20200212;  
EP 3607930 A2 20200212; EP 3607930 A3 20200415

DOCDB simple family (application)  
**US 2016035541 W 20160602**; EP 16742441 A 20160602; EP 19189634 A 20160602; EP 19197867 A 20160602; EP 19197868 A 20160602