

Title (en)

ARRANGEMENT FOR THE ASEPTIC SUPPLY OF COMPONENTS TO A PHARMACEUTICAL ISOLATOR

Title (de)

ANORDNUNG ZUR ASEPTISCHEN ZUFÜHRUNG VON KOMPONENTEN IN EINEN PHARMAZEUTISCHEN ISOLATOR

Title (fr)

DISPOSITIF POUR L'ALIMENTATION ASEPTIQUE DE COMPOSANTS À UN ISOLATEUR PHARMACEUTIQUE

Publication

**EP 4329828 A1 20240306 (DE)**

Application

**EP 22817600 A 20221110**

Priority

- DE 202021106178 U 20211111
- EP 2022081545 W 20221110

Abstract (en)

[origin: WO2023083996A1] The invention relates to an arrangement (1) for the aseptic supply of components to a pharmaceutical isolator, comprising: a delivery table (4), which is intended to be located in front of a filling opening of the isolator and to support a bag (2) containing the components; a clamp bar (15), which is located above the delivery table (4) so as to be variable in distance and is intended to be placed on the bag (2) located on the delivery table (4) and to selectively gas-tightly separate an empty portion of the bag (2) near the filling opening of the isolator from a portion of the bag (2) that is remote from the filling opening of the isolator and contains the components; and a decontamination port (19), which is intended to be located in front of the filling opening of the isolator in such a way that the components reach the filling opening via the decontamination port (19), and which has a discharge nozzle for a decontaminant, which discharge nozzle opens into the interior of the decontamination port (19).

IPC 8 full level

**A61L 2/22** (2006.01); **B65B 7/28** (2006.01)

CPC (source: EP US)

**A61J 1/05** (2013.01 - US); **A61L 2/22** (2013.01 - EP); **B65B 55/027** (2013.01 - EP US); **B65B 61/06** (2013.01 - US);  
**A61L 2202/121** (2013.01 - EP); **A61L 2202/123** (2013.01 - EP); **A61L 2202/21** (2013.01 - EP)

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

**BA**

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**DE 202021106178 U1 20220110**; EP 4329828 A1 20240306; US 2024076085 A1 20240307; WO 2023083996 A1 20230519

DOCDB simple family (application)

**DE 202021106178 U 20211111**; EP 2022081545 W 20221110; EP 22817600 A 20221110; US 202318389538 A 20231114