

Title (en)

Bag for storing and dispensing a liquid additive under aseptic conditions

Title (de)

Beutel zur Bevorratung und Entnahme eines flüssigen Zusatzstoffes unter aseptischen Bedingungen

Title (fr)

Sac destiné à approvisionner et extraire un additif liquide sous conditions aseptiques

Publication

**EP 2628474 B1 20181128 (DE)**

Application

**EP 12007290 A 20121024**

Priority

DE 102011117268 A 20111028

Abstract (en)

[origin: EP2628474A1] The bag (10,10.1) has a terminal (12) for filling the bag casing with additive (Z) and a terminal (14) for removing additive. A suspension unit (20) is positioned in a hanging up position (A) such that a gravitational force-side supply of the additive is taken place in terminal (14). A removal arrangement (100) is provided to remove the additive from the bag casing and fluid-connected with the terminal (14). A hypodermic needle (100.5) is provided in the removal arrangement for dosage into a base product and is sterilized before filling the bag casing with the additive. An independent claim is included for method for filling bag.

IPC 8 full level

**A61J 1/10** (2006.01); **A61J 1/14** (2006.01); **A61M 5/00** (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP)

**A61J 1/10** (2013.01); **A61J 1/1462** (2013.01); **A61J 1/1475** (2013.01); **A61J 2205/20** (2013.01)

Citation (examination)

EP 0315740 A2 19890517 - BAXTER DEUTSCHLAND [DE]

Cited by

US2021212894A1; WO2021146369A1

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DOCDB simple family (publication)

**DE 102011117268 A1 20130502**; DK 2628474 T3 20190325; DK 3326605 T3 20210208; EP 2628474 A1 20130821; EP 2628474 B1 20181128; EP 3326605 A1 20180530; EP 3326605 B1 20201104; ES 2712926 T3 20190516; ES 2847277 T3 20210802; PL 2628474 T3 20190731; PL 3326605 T3 20210504; PT 2628474 T 20190307; PT 3326605 T 20210114

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