

Title (en)

MULTICHAMBER BAG OPENING AID

Title (de)

MEHRKAMMERBEUTELÖFFNUNGSHILFE

Title (fr)

SYSTÈME D'AIDE À L'OUVERTURE DE POCHE À COMPARTIMENTS MULTIPLES

Publication

EP 3131518 B1 20210331 (DE)

Application

EP 15717155 A 20150415

Priority

- DE 102014005569 A 20140416
- EP 2015058159 W 20150415

Abstract (en)

[origin: WO2015158769A1] The invention relates to a multichamber bag opening aid for opening multichamber bag systems.

IPC 8 full level

A61J 1/10 (2006.01); **A61J 1/20** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP US)

A61J 1/10 (2013.01 - EP US); **A61J 1/14** (2013.01 - EP US); **A61J 1/2093** (2013.01 - EP US); **B65D 75/5855** (2013.01 - US);
B65D 81/3266 (2013.01 - US); **B65D 81/3266** (2013.01 - EP)

Citation (examination)

US 5131567 A 19920721 - LIPSEY ROBERT E [US]

Citation (opposition)

Opponent : B. Braun Melsungen AG

- US 5131567 A 19920721 - LIPSEY ROBERT E [US]
- WO 2009109717 A1 20090911 - GARCIA THIERRY [FR]
- DE 202011107897 U1 20111212 - BOEHMER LUDWIG [DE]
- CH 456066 A 19680515 - IMFELD HANS [CH]
- DE 3717512 A1 19871210 - IVERS LEE AG [CH]
- EP 0619998 B1 20020828 - BAXTER INT [US]
- US 8485727 B2 20130716 - TROUILLY JEAN LUC [BE], 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)

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US 2017101253 A1 20170413; WO 2015158769 A1 20151022; WO 2015158769 A8 20160225

DOCDB simple family (application)

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