

Title (en)

FILTER-BAG FOR INFUSION PRODUCTS AND METHOD FOR MAKING FILTER-BAG

Title (de)

FILTERBEUTEL FÜR INFUSIONSPRODUKTE UND VERFAHREN ZUR HERSTELLUNG EINES FILTERBEUTELS

Title (fr)

SACHET-FILTRE POUR PRODUITS D'INFUSION ET PROCÉDÉ DE FABRICATION DE SACHET FILTRE

Publication

**EP 3328757 B1 20210519 (EN)**

Application

**EP 16753476 A 20160719**

Priority

- IT UB20152711 A 20150805
- IB 2016054280 W 20160719

Abstract (en)

[origin: WO2017021806A1] Described is a filter-bag for liquid infusion products comprising a thermoformed body (1) with filtration properties having an inner volume defined by a bottom (2), a mouth delimited on the perimeter by an upper flat edge (3), and a connecting wall (4) between the bottom (2) and the upper edge (3); the wall (4) being provided with at least one rib (5) extending from the bottom (2) towards the upper edge (3) in such a way as to define at least two chambers (6, 7) for containing corresponding infusion products (P1, P2) separate from each other and included in the internal volume of the thermoformed body (1); a flat piece (8) of non- thermoformable filter material, having transparency characteristics, and associated with the upper edge (3) of the body (1) for covering the opening and separating the chambers (6, 7) obtained in this way.

IPC 8 full level

**B65D 85/804** (2006.01); **B65D 85/808** (2006.01)

CPC (source: EP US)

**B65D 85/8046** (2013.01 - EP US); **B65D 85/8061** (2020.05 - EP US); **B65D 85/8067** (2020.05 - EP US); **B65D 85/808** (2013.01 - EP US);  
**B65D 85/8085** (2013.01 - US); **A47G 19/16** (2013.01 - US); **B65D 85/812** (2013.01 - US)

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 2017021806 A1 20170209**; EP 3328757 A1 20180606; EP 3328757 B1 20210519; IT UB20152711 A1 20170205;  
JP 2018521916 A 20180809; JP 6908589 B2 20210728; PL 3328757 T3 20211115; US 2018194547 A1 20180712; US 2019359419 A9 20191128

DOCDB simple family (application)

**IB 2016054280 W 20160719**; EP 16753476 A 20160719; IT UB20152711 A 20150805; JP 2018504917 A 20160719; PL 16753476 T 20160719;  
US 201615740529 A 20160719