

Title (en)

POD WITH SPRAY NOZZLE AND METHOD OF USE

Title (de)

GONDEL MIT SPRÜHDÜSE UND VERFAHREN ZUR VERWENDUNG

Title (fr)

CAPSULE AYANT UNE BUSE DE PULVÉRISATION ET PROCÉDÉ D'UTILISATION

Publication

EP 3172149 B1 20180627 (EN)

Application

EP 15745694 A 20150721

Priority

- US 201462026982 P 20140721
- US 2015041387 W 20150721

Abstract (en)

[origin: WO2016014573A1] A pod (10) for preparation of a nutritional liquid composition. The pod (10) includes a nutritional liquid concentrate (20) and at least one nozzle (12) or diffuser for fluid introduction to the nutritional liquid concentrate (20). The nutritional liquid concentrate (20) is hermetically sealed within the pod (10). The nozzle (12) is arranged to diffuse a flow of fluid in the pod (10) prior to contact with the nutritional liquid concentrate (20).

IPC 8 full level

B65D 85/804 (2006.01); **A47J 31/40** (2006.01)

CPC (source: CN EP US)

B65D 77/22 (2013.01 - US); **B65D 85/8055** (2020.05 - CN EP 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 2016014573 A1 20160128; CN 106660699 A 20170510; EP 3172149 A1 20170531; EP 3172149 B1 20180627; ES 2683872 T3 20180928;
US 2017210551 A1 20170727

DOCDB simple family (application)

US 2015041387 W 20150721; CN 201580037747 A 20150721; EP 15745694 A 20150721; ES 15745694 T 20150721;
US 201515328256 A 20150721