

Title (en)

Package for steam cooking of food in a microwave oven

Title (de)

Dampfkochbehälter für einen Mikrowellenofen

Title (fr)

Emballage pour la cuisson au vapeur dans un four à micro-ondes

Publication

EP 1749757 A2 20070207 (EN)

Application

EP 06016321 A 20060804

Priority

GB 0516226 A 20050805

Abstract (en)

A disposable microwave packaging 10 includes a first chamber 12 for solid food product 14 and a second chamber 34 for a liquid accompaniment. A reservoir 26 of steam generating liquid is provided around the second chamber 34. The reservoir 26 and/or its liquid content is configured for rapidly generating steam to steam cook the solid food product 14, whilst also providing a barrier to the microwave penetration of the liquid accompaniment. The electrolytic property of the liquid and the dimensions of the barrier can be varied to control the ration of steam cooking to direct microwave cooking.

IPC 8 full level

B65D 81/34 (2006.01); **A47J 36/02** (2006.01)

CPC (source: EP)

B65D 81/3453 (2013.01); **B65D 2581/3416** (2013.01); **B65D 2581/3424** (2013.01); **B65D 2581/3427** (2013.01); **B65D 2581/3433** (2013.01)

Cited by

US9815607B2; US9737085B2; US10569949B2; US9676539B2; US10301100B2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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