

Title (en)

MICROWAVE FOOD PACKAGE

Title (de)

LEBENSMITTELVERPACKUNG ZUM GEBRAUCH IN MIKROWELLENHERDEN

Title (fr)

EMBALLAGE ALIMENTAIRE POUR FOUR A MICRO-ONDES

Publication

EP 0506841 B1 19960612 (EN)

Application

EP 91902332 A 19901126

Priority

- US 45892489 A 19891229
- US 9006889 W 19901126

Abstract (en)

[origin: WO9109791A1] A microwave food package (30) for use in microwave heating a plurality of food pieces (33) disposed in at least two layers in the package which heating is to effect crispening of exterior portions of the food pieces (33) and to brown exterior surface areas of the food pieces (33). The package (30) comprises microwave susceptor means (32, 36) for applying heat generated in the microwave susceptor means (32, 36) to oppositely facing surface areas of each food piece (33) disposed in the package (30). An exemplary package comprises, for instance, an enclosure such as a disposable carton (31), a top microwave susceptor (36), a bottom microwave susceptor, and an intermediate-elevation microwave susceptor (32) between each two adjacent layers of food pieces (33) so that oppositely facing surfaces of each food piece (33) are disposed adjacent portions of the microwave susceptors (32, 36), preferably in snug contacting relation to enable direct conductive heating of the food pieces (33) by the adjacent microwave susceptors (32, 36).

IPC 1-7

B65D 85/00; H05B 6/64; B65D 81/34

IPC 8 full level

B65D 81/34 (2006.01); **B65D 85/50** (2006.01)

CPC (source: EP)

B65D 81/3453 (2013.01); **B65D 2205/00** (2013.01); **B65D 2581/3413** (2013.01); **B65D 2581/3466** (2013.01); **B65D 2581/3472** (2013.01); **B65D 2581/3494** (2013.01)

Cited by

US8461499B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9109791 A1 19910711; AU 659079 B2 19950511; AU 7156791 A 19910724; CA 2067161 A1 19910630; CA 2067161 C 19980106; DE 69027447 D1 19960718; DE 69027447 T2 19970116; EP 0506841 A1 19921007; EP 0506841 A4 19940323; EP 0506841 B1 19960612; JP H05505163 A 19930805

DOCDB simple family (application)

US 9006889 W 19901126; AU 7156791 A 19901126; CA 2067161 A 19901126; DE 69027447 T 19901126; EP 91902332 A 19901126; JP 50267191 A 19901126