Title (en)

Microwave cooking appliance and method of operating it

Mikrowellenkochanwendung und Betriebsverfahren dafür

Title (fr)

Appareil de cuisson au micro-ondes et son procédé de fonctionnement

EP 2230883 B1 20110907 (EN)

Application

EP 09290205 A 20090319

Priority

EP 09290205 A 20090319

Abstract (en)

[origin: EP2230883A1] A microwave cooking appliance, includes: an interior chamber, including a cooking space (2) for accommodating foodstuffs to be-cooked; an apparatus (20,21) for providing microwaves of at least one wavelength » to the interior chamber; and at least one plate-like member (4,22,23) having at least one surface reflective to microwaves and facing an opposite surface reflective to microwaves in the interior chamber. The plate-like member (4,22,23) is movable such as to vary a distance to the opposite surface whilst the microwaves are provided to the interior chamber. At least one of the plate-like members (4,22,23) is movable such as to allow a change in distance to the opposite surface by an amount of the order of at least a quarter wavelength ».

IPC 8 full level

H05B 6/80 (2006.01); H05B 6/74 (2006.01)

CPC (source: EP)

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Cited by

CN114051766A; EP2944882A1

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

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