

Title (en)

Microwave ovens.

Title (de)

Mikrowellenöfen.

Title (fr)

Fours à micro-ondes.

Publication

EP 0243025 A2 19871028 (EN)

Application

EP 87302914 A 19870403

Priority

GB 8609937 A 19860423

Abstract (en)

A microwave oven has a food receiving cavity (10) separated by a rear wall (20) from a rear compartment (34, Figure 2) accommodating a fan for forcing air through the cavity (10). An electrical resistance heating element (38) located at the top of the cavity serves to heat the air forced through the cavity by the fan, and also as a radiant grill element when the fan is not operative.

IPC 1-7

H05B 6/80

IPC 8 full level

H05B 11/00 (2006.01); **F24C 7/02** (2006.01); **H05B 6/80** (2006.01)

CPC (source: EP)

H05B 6/6485 (2013.01)

Cited by

GB2383125A; GB2383125B; FR2697321A1; EP0595083A3; US11412584B2; US11751296B2

Designated contracting state (EPC)

BE DE FR GB IT SE

DOCDB simple family (publication)

EP 0243025 A2 19871028; **EP 0243025 A3 19880330**; AU 7186187 A 19871029; GB 8609937 D0 19860529; JP S62255731 A 19871107

DOCDB simple family (application)

EP 87302914 A 19870403; AU 7186187 A 19870422; GB 8609937 A 19860423; JP 9184587 A 19870414