

Title (en)

Heating cooking appliance.

Title (de)

Kochgerät.

Title (fr)

Appareil de cuisson.

Publication

EP 0463726 A2 19920102 (EN)

Application

EP 91304287 A 19910513

Priority

- JP 11827590 U 19901110
- JP 13639590 A 19900525
- JP 16486390 A 19900622
- JP 30300490 A 19901108

Abstract (en)

A heating cooking appliance includes a high frequency oscillator (22) for high frequency heating food contained in a cooking chamber (12), a heater for heating the food, a damper (21) rotatably mounted for controlling supply of outside air into the cooking chamber (12) and a motor (26) driving the damper (21) so that the damper (21) is closed and opened, a position detector (28, 29) for detecting positions of the damper (21) when the damper (21) is closed and opened and a controller (17) for controlling the motor (26) based on a position detection signal generated by the position detector (28, 29). <IMAGE> <IMAGE>

IPC 1-7

H05B 6/80

IPC 8 full level

H05B 6/80 (2006.01)

CPC (source: EP)

H05B 6/642 (2013.01); **H05B 6/6482** (2013.01)

Cited by

EP1079665A3; EP1067823A3; EP1111964A3; EP2741008A4; FR2888632A1; EP1746351A3; FR2760518A1; US2015034068A1; US9995484B2; EP4098946A4; CN113993427A; US10051692B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0463726 A2 19920102; EP 0463726 A3 19930203; EP 0463726 B1 19960103; DE 69116007 D1 19960215; DE 69116007 T2 19960704

DOCDB simple family (application)

EP 91304287 A 19910513; DE 69116007 T 19910513