

Title (en)

METHOD AND DEVICE FOR THE CONTROL OF THE POWER CIRCUITS OF A COMBINED HEATING ENCLOSURE

Publication

EP 0271419 B1 19920422 (FR)

Application

EP 87440073 A 19871102

Priority

FR 8615797 A 19861107

Abstract (en)

[origin: EP0271419A2] Method and device for controlling the power circuits of a cooking vessel combining cooking by electrical heating (2a, 2b, 2c) and cooking by microwave heating (4). The method consists in utilising the heating shut-off periods in conventional cooking operations in order to apply microwave heating. The device comprises a means (5) of toggling the supply current, for example the thermostat for regulating the temperature of the cooking vessel, so as to supply either the power circuit for electrical heating, or the power circuit for microwave heating. <IMAGE>

IPC 1-7

H05B 6/68

IPC 8 full level

H05B 6/68 (2006.01)

CPC (source: EP)

H05B 6/68 (2013.01)

Cited by

DE4305211C2; US5595673A

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

FR 2606578 A1 19880513; FR 2606578 B1 19950331; DE 3778509 D1 19920527; EP 0271419 A2 19880615; EP 0271419 A3 19880720; EP 0271419 B1 19920422

DOCDB simple family (application)

FR 8615797 A 19861107; DE 3778509 T 19871102; EP 87440073 A 19871102