

Title (en)

Method for operating a cooking device and control and regulating device for a cooking device and cooking device

Title (de)

Verfahren zum Betreiben eines Gargeräts sowie Steuer- und Regeleinrichtung für ein Gargerät und Gargerät

Title (fr)

Procédé de fonctionnement d'un appareil de cuisson ainsi que l'installation de réglage et de commande d'un appareil de cuisson et l'appareil de cuisson

Publication

EP 2518410 B1 20200318 (DE)

Application

EP 12165242 A 20120424

Priority

DE 102011017638 A 20110427

Abstract (en)

[origin: EP2518410A2] The method involves activating a control unit of a cooking apparatus i.e. oven (1), in a time interval during running a cooking program, and operating heating units (12, 14) through the control unit. The control unit is deactivated, and clocked operation of the heating units is carried out through a time switch in another time interval. Upper temperature threshold value is kept low for switching off the heating units in the latter time interval. Lower temperature threshold value is kept low for switching on the heating units in the latter time interval. An independent claim is also included for a control and regulating device for controlling and regulating a cooking apparatus.

IPC 8 full level

F24C 7/08 (2006.01); **H05B 1/02** (2006.01)

CPC (source: EP)

F24C 7/08 (2013.01); **F24C 7/087** (2013.01); **H05B 1/0263** (2013.01)

Cited by

EP3249302A1; EP3250002A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2518410 A2 20121031; **EP 2518410 A3 20170222**; **EP 2518410 B1 20200318**; DE 102011017638 A1 20121031; PL 2518410 T3 20210125

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