

Title (en)

Cooking device for fully automatic cooking and/or cleaning

Title (de)

Gargerät zum komplett automatischen Garen und/oder Reinigen

Title (fr)

Four de cuisson pour cuisson et/ou nettoyage entièrement automatique

Publication

EP 1666798 A3 20060726 (DE)

Application

EP 05026372 A 20051202

Priority

DE 202004018718 U 20041203

Abstract (en)

[origin: EP1666798A2] The cooking apparatus (1) has a cooking chamber that is opened via a cooking chamber door (2). It has a heating system as well as a control or regulation system that works together with a measuring system to control the cooking process in the cooking chamber via the heating system and a switch system (3). The switch system comprises a single switch that operates together with the control or regulation system. The switch may be an On/Off switch. The switch may also be a single operating element of the cooking apparatus. The control or regulation system may work together with a storage system for storing measurement data from the measuring system in order to guide the cooking process. .

IPC 8 full level

F24C 7/08 (2006.01); **F24C 14/00** (2006.01)

CPC (source: EP)

F24C 7/08 (2013.01); **F24C 14/00** (2013.01)

Citation (search report)

- [XY] US 3745988 A 19730717 - FRICK H
- [XAY] US 5362946 A 19941108 - MATSUSHIMA KAZUFUMI [JP]
- [X] DE 2657668 A1 19780622 - BOSCH SIEMENS HAUSGERAETE
- [Y] DE 4127388 A1 19930225 - BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] WO 0049838 A1 20000824 - UNIV RUTGERS [US], et al
- [DY] DE 19945021 A1 20010412 - RATIONAL AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 298 (M - 1425) 8 June 1993 (1993-06-08)

Cited by

EP2042809A3; EP2163823A1; US2017208992A1; US11445861B2; IT202100002894A1; DE102008051024A1; US8178142B2; WO2010026081A1; EP2042809A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1666798 A2 20060607; **EP 1666798 A3 20060726**; **EP 1666798 B1 20071128**; **EP 1666798 B2 20180926**; DE 202004018718 U1 20060413; DE 502005002096 D1 20080110

DOCDB simple family (application)

EP 05026372 A 20051202; DE 202004018718 U 20041203; DE 502005002096 T 20051202