

Title (en)
OVEN AND METHOD OF OPERATION THEREOF

Title (de)
OFEN UND VERFAHREN ZUM BETRIEB DAVON

Title (fr)
FOUR ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication
EP 3483508 B1 20220105 (EN)

Application
EP 17200918 A 20171109

Priority
EP 17200918 A 20171109

Abstract (en)
[origin: EP3483508A1] There is disclosed an oven (100) for heating food. The oven comprises a controller (156) and one or more heating elements (112, 114, 116, 118). One or more position sensors (138, 140) are provided that are constructed and arranged to obtain position information of a food item (134) to be heated in the oven by the one or more heating elements (112, 114, 116, 118). The controller (156) is configured to receive the position information from the one or more position sensors (138, 140), and to control a temperature output of the one or more heating elements (112, 114, 116, 118) based at least in part on the position information.

IPC 8 full level
F24C 7/08 (2006.01)

CPC (source: EP)
F24C 7/085 (2013.01)

Citation (examination)

- DE 102010029197 A1 20111124 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- EP 2431667 A1 20120321 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- DE 19926762 A1 20001214 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- DE 102014210673 A1 20151217 - BSH HAUSGERAETE GMBH [DE]

Cited by
CN114982793A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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