

Title (en)
Cooking device

Title (de)
Kocheinrichtung

Title (fr)
Appareil de cuisson

Publication
EP 2775788 B1 20170621 (DE)

Application
EP 14401012 A 20140203

Priority
DE 102013102112 A 20130304

Abstract (en)
[origin: EP2775788A1] The device (1) has a heating device (2) for heating a cooking region (31). A sensor device (3) detects a physical variable e.g. cooking vessel temperature, characterizing a condition of the cooking region. The sensor device includes a sensor unit (13), which is partially thermally conductively arranged at a thermal compensation device (9). The thermal compensation device includes a coupling device, which partially thermally conductively connects the sensor unit with the thermal compensation device. The thermal compensation device is partially provided with a reflective coating.

IPC 8 full level
H05B 6/12 (2006.01)

CPC (source: EP)
F24C 7/083 (2013.01); **H05B 6/062** (2013.01); **H05B 2213/07** (2013.01)

Citation (examination)

- EP 2405712 A1 20120111 - PANASONIC CORP [JP]
- DE 102013201681 A1 20130814 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP4395459A1; TWI712763B

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)
EP 2775788 A1 20140910; EP 2775788 B1 20170621; DE 102013102112 A1 20140918; ES 2636949 T3 20171010

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