

Title (en)
COOKING DEVICE

Title (de)
GÄRGERÄTEVORRICHTUNG

Title (fr)
DISPOSITIF D'APPAREIL DE CUISSON

Publication
EP 3258738 A3 20180207 (DE)

Application
EP 17175012 A 20170608

Priority
ES 201630785 A 20160609

Abstract (en)
[origin: ES2646441A2] In order to provide a generic cooking device device with better properties with respect to a high measuring accuracy, a cooking appliance device with at least one measuring unit (12a-d) is proposed, which presents the less a sensor element (14a) and at least one shielding element (16a-d) which is provided to shield the sensor element (14a) largely or completely with respect to at least one electromagnetic field. (Machine-translation by Google Translate, not legally binding)

IPC 8 full level
H05B 1/02 (2006.01); **A47J 31/46** (2006.01); **A47J 31/56** (2006.01); **F04B 17/04** (2006.01); **F04B 23/02** (2006.01); **F04B 53/16** (2006.01); **H02K 11/01** (2016.01); **H05B 3/00** (2006.01); **H05B 6/12** (2006.01); **H05K 9/00** (2006.01)

CPC (source: EP ES)
F04B 17/04 (2013.01 - EP); **F04B 17/044** (2013.01 - EP); **F04B 23/026** (2013.01 - EP); **F04B 53/16** (2013.01 - EP); **H05B 1/0266** (2013.01 - EP); **H05B 3/0076** (2013.01 - EP); **H05B 6/06** (2013.01 - ES); **H05B 6/12** (2013.01 - ES); **H05B 6/1209** (2013.01 - EP); **H05B 2213/07** (2013.01 - EP)

Citation (search report)
• [XYI] EP 2775789 A2 20140910 - MIELE & CIE [DE]
• [XYI] EP 1643807 A1 20060405 - MATSUSHITA ELECTRIC IND CO LTD [JP]
• [XYI] EP 2288231 A1 20110223 - PANASONIC CORP [JP]
• [Y] EP 2823740 A1 20150114 - BSH BOSCH & SIEMENS HAUSGERAETE GMBH [DE]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3258738 A2 20171220; EP 3258738 A3 20180207; EP 3258738 B1 20191113; ES 2646441 A2 20171213; ES 2646441 B1 20190207; ES 2646441 R1 20180419; ES 2760558 T3 20200514; ES 2914234 T3 20220608

DOCDB simple family (application)
EP 17175012 A 20170608; ES 17175012 T 20170608; ES 17382359 T 20170610; ES 201630785 A 20160609