

Title (en)  
Cooking device

Title (de)  
Gargerät

Title (fr)  
Appareil de cuisson

Publication  
**EP 2747515 B1 20210303 (DE)**

Application  
**EP 13401124 A 20131202**

Priority  
DE 102012112805 A 20121220

Abstract (en)  
[origin: EP2747515A1] The device (1) has a cooking chamber (2), a microwave source (3) and a cooking chamber door (4) for closing and opening a filling aperture (22) of the cooking chamber. A microwave gasket and a moisture sealing are provided in an area of the filling aperture. The moisture sealing is arranged closer to the cooking chamber as the microwave gasket. The moisture sealing is arranged at a wall of the cooking chamber. The moisture sealing includes a sealing rim. The moisture sealing is closely placed at the cooking chamber door.

IPC 8 full level  
**H05B 6/64** (2006.01); **H05B 6/76** (2006.01)

CPC (source: EP)  
**F24C 15/021** (2013.01); **H05B 6/6414** (2013.01); **H05B 6/6479** (2013.01); **H05B 6/763** (2013.01)

Citation (opposition)  
Opponent : Electrolux Rothenburg GmbH Factory and Development,  
• EP 0369905 A1 19900523 - BOURGEOIS STE COOP PROD [FR]  
• DE 10044376 A1 20020404 - AEG HAUSGERAETE GMBH [DE]  
• DE 3607557 A1 19871223 - BOSCH SIEMENS HAUSGERAETE [DE]  
• DE 7704209 U1 19771006  
• EP 1763286 A2 20070314 - MATSUSHITA ELECTRIC IND CO LTD [JP]  
• EP 1923638 A1 20080521 - SHARP KK [JP]  
• JP H06137563 A 19940517 - MATSUSHITA ELECTRIC IND CO LTD  
• US 2005205564 A1 20050922 - STAHLI CHRISTIAN [CH]  
• JP 2010071508 A 20100402 - SHARP KK  
• DE 4437838 C2 19970703 - HEERIG HANS WALTER [DE]  
• WO 2006115942 A1 20061102 - PREMARK FEG LLC [US], et al  
• DE 102010029328 A1 20111201 - BSH BOSCH SIEMENS HAUSGERAETE [DE]  
• US 4366357 A 19821228 - SATOH SEIICHI  
• EP 1767860 B1 20110921 - WHIRLPOOL CO [US]  
• EP 1234146 B1 20041208 - BSH BOSCH SIEMENS HAUSGERAETE [DE]  
• "Mikrowellen,", HEA-FACHGEMEINSCHAFT FÜR EFFIZIENTE ENERGIEANWENDUNG, September 2010 (2010-09-01), XP055911923

Cited by  
WO2023147979A1; EP3940298A1; EP2991448A1; CN105351984A; CN110584461A; EP2950617A1; BE1030966B1; US10080263B2; DE102022201198A1

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 2747515 A1 20140625; EP 2747515 B1 20210303; DE 102012112805 A1 20140626**

DOCDB simple family (application)  
**EP 13401124 A 20131202; DE 102012112805 A 20121220**