

Title (en)

Cooking appliance adapted for low pressure cooking

Title (de)

Zum Kochen unter niedrigem Druck geeignetes Kochgerät

Title (fr)

Appareil de cuisson adapté à la cuisson à basse pression

Publication

EP 2532975 A1 20121212 (EN)

Application

EP 11382190 A 20110607

Priority

EP 11382190 A 20110607

Abstract (en)

Cooking device adapted for low pressure cooking comprising a cooking body (30) comprising a first body (20) delimiting a first chamber (31) adapted to house food to be cooked and a second body (40) adapted to withstand vacuum conditions in its interior, vacuum means adapted to cause a vacuum in the interior of the second body (40), a door (75, 115) adapted to close the cooking body (30), and a sealing gasket (76) which delimits a closed contour around the cooking body (30). The sealing gasket (76) comprises a first part (76a) adapted to seal a second chamber (32) delimited between the first body (20) and the second body (40), and a second part (76b) continuous to the first part (76a) adapted to seal the closure of the door (75, 115) against the cooking body (30).

IPC 8 full level

F24C 15/02 (2006.01); **A47J 27/04** (2006.01); **F24C 15/08** (2006.01)

CPC (source: EP)

F24C 15/021 (2013.01); **F24C 15/08** (2013.01)

Citation (applicant)

- EP 0717917 B1 20040519 - TIPPMANN EUGENE R [US]
- JP 2008175421 A 20080731 - HITACHI APPLIANCES INC

Citation (search report)

- [A] JP 2008175421 A 20080731 - HITACHI APPLIANCES INC
- [A] EP 0717917 B1 20040519 - TIPPMANN EUGENE R [US]
- [A] EP 1514503 A1 20050316 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] JP 2007236358 A 20070920 - TOSHIBA CORP, et al

Cited by

EP3384783A1; ITTO20121109A1; IT201900018638A1; IT201700038149A1; DE102014217642A1; DE102014217642B4; WO2014118304A3; WO2014097180A3

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 2532975 A1 20121212; **EP 2532975 B1 20140409**; ES 2474244 T3 20140708; PL 2532975 T3 20140930

DOCDB simple family (application)

EP 11382190 A 20110607; ES 11382190 T 20110607; PL 11382190 T 20110607