

Title (en)
HEATING COOKER

Title (de)
HEIZUNGSSHERD

Title (fr)
CUISEUR CHAUFFANT

Publication
EP 3438545 A4 20190417 (EN)

Application
EP 17774856 A 20170327

Priority
• JP 2016065331 A 20160329
• JP 2017012235 W 20170327

Abstract (en)
[origin: EP3438545A1] A cooking device includes image capturing unit (23) that captures an image of an inside of heating chamber (13), a plurality of lighting units (25a to 25d) that apply light to the inside of heating chamber (13), lighting controller (33) that controls the plurality of lighting units (25a to 25d), and image processor (32) that specifies an image of food (12) in an image captured by image capturing unit (23). Each of the plurality of lighting units (25a to 25d) is disposed in a position substantially facing another of the plurality of lighting units (25a to 25d).

IPC 8 full level
F24C 7/02 (2006.01); **F24C 7/08** (2006.01); **F24C 15/00** (2006.01)

CPC (source: EP)
F24C 7/08 (2013.01); **F24C 15/008** (2013.01)

Citation (search report)
• [Y] US 2014061188 A1 20140306 - LIU GANG [US], et al
• [Y] WO 2015185608 A1 20151210 - BSH HAUSGERAETE GMBH [DE]
• [Y] EP 0922910 A1 19990616 - EUROP EQUIP MENAGER [FR]
• [Y] WO 2011160761 A2 20111229 - ELECTROLUX HOME PROD CORP [BE], et al
• See references of WO 2017170319A1

Cited by
KR20220049867A

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 3438545 A1 20190206; EP 3438545 A4 20190417; CN 108885008 A 20181123; JP WO2017170319 A1 20190214;
WO 2017170319 A1 20171005

DOCDB simple family (application)
EP 17774856 A 20170327; CN 201780020596 A 20170327; JP 2017012235 W 20170327; JP 2018509300 A 20170327