

Title (en)
Oven muffle for a domestic oven

Title (de)
Ofenmuffel für Haushaltsöfen

Title (fr)
Moufle du four pour four domestique

Publication
EP 2840321 A1 20150225 (EN)

Application
EP 13180819 A 20130819

Priority
EP 13180819 A 20130819

Abstract (en)
Oven muffle (1) for a domestic oven, being made of at least two muffle parts (2, 3) which are fixedly connected to each other by a welding connection, wherein said welding connection comprises at least one welding seam (6) that has elongated high energized sections (7) alternating with low energized sections (8).

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

CPC (source: EP)
F24C 15/005 (2013.01); **F24C 15/08** (2013.01)

Citation (search report)

- [XJ] EP 2436986 A1 20120404 - ELECTROLUX HOME PROD CORP [BE]
- [XA] US 2004255928 A1 20041223 - DEUBZER FRANZ [DE], et al
- [XA] EP 0254500 A1 19880127 - ELECTROLUX AB [SE]
- [Y] DE 102008053771 A1 20100429 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- [Y] EP 2196735 A2 20100616 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] EP 2460613 A1 20120606 - NETUREN CO LTD [JP], et al

Cited by
EP3338937A1; CN110087819A; AU2017381050B2; EP3327358A1; US11618102B2; WO2018095661A1; WO2018114290A1

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 2840321 A1 20150225

DOCDB simple family (application)
EP 13180819 A 20130819