

Title (en)  
Domestic hob

Title (de)  
Kochherd

Title (fr)  
Plaque de cuisson

Publication  
**EP 2239508 A1 20101013 (EN)**

Application  
**EP 09005094 A 20090407**

Priority  
EP 09005094 A 20090407

Abstract (en)

Domestic hob (10; 50) comprising a housing (14) with a bottom wall (16), wherein at least one thermically and/or electrically isolating and/or flame resistant, protection plate (24) is attached to the hob (10; 50) underneath the bottom wall (16), wherein a main plane (26) of the protection plate (24) is spaced apart from the bottom wall (16) by a predetermined distance.

IPC 8 full level  
**F24C 15/10** (2006.01); **F24C 15/34** (2006.01)

CPC (source: EP US)  
**F24C 15/102** (2013.01 - EP US); **F24C 15/34** (2013.01 - EP US)

Citation (applicant)

- DE 102005053173 A1 20070510 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- DE 202005018776 U1 20060511 - MAAS HOLGER [DE]
- JP H0642751 A 19940218 - RINNAI KK
- GB 2100853 A 19830106 - BOSCH SIEMENS HAUSGERAETE [DE]
- EP 1312868 A1 20030521 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- EP 0567779 A1 19931103 - SCHOTT GLASWERKE [DE], et al

Citation (search report)

- [XY] JP H0642751 A 19940218 - RINNAI KK
- [X] GB 2100853 A 19830106 - BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 1312868 A1 20030521 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 0567779 A1 19931103 - SCHOTT GLASWERKE [DE], et al
- [Y] JP H0727259 A 19950127 - TOYO GIKEN KK
- [DA] DE 202005018776 U1 20060511 - MAAS HOLGER [DE]
- [A] EP 0561219 A1 19930922 - EGO ELEKTRO BLANC & FISCHER [DE]

Cited by  
EP3012536A1

Designated contracting state (EPC)  
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 SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)

**EP 2239508 A1 20101013; EP 2239508 B1 20140813;** AU 2010234021 A1 20110922; AU 2010234021 B2 20150423; CA 2758092 A1 20101014;  
CN 102365498 A 20120229; CN 102365498 B 20150729; US 2012031388 A1 20120209; WO 2010115579 A1 20101014

DOCDB simple family (application)

**EP 09005094 A 20090407;** AU 2010234021 A 20100401; CA 2758092 A 20100401; CN 201080013498 A 20100401;  
EP 2010002093 W 20100401; US 201013202423 A 20100401