

Title (en)  
Kitchen extractor hood

Title (de)  
Küchenabzugshaube

Title (fr)  
Hotte d'extracteur de cuisine

Publication  
**EP 1855059 A3 20100421 (EN)**

Application  
**EP 07006215 A 20070327**

Priority  
IT VI20060140 A 20060509

Abstract (en)  
[origin: EP1855059A2] The invention relates to an extractor hood for kitchens characterised in that it can be installed on a cooker hob (1) on the surface (2) of the hob support unit. Said hood includes a flame shield element (3), containing a filter support (4), in which at least one anti-grease filter is contained. Said extractor hood can be installed on cooker hobs positioned against a wall, as well as on so-called island units. According to the invention, a glass panel (5) rises perpendicularly from said element and is conceived to conduct the fumes and vapours deriving from the food on the cooker hob into the element, and then into a specific discharge duct where they are drawn in by a specific extractor means (8).

IPC 8 full level  
**F24C 15/20** (2006.01)

CPC (source: EP US)  
**F24C 15/2042** (2013.01 - EP US); **F24C 15/2092** (2013.01 - EP)

Citation (search report)

- [IY] DE 202004005942 U1 20050825 - MAIER MAX [DE]
- [Y] US 4501260 A 19850226 - GRACE WILLIAM R [US]
- [I] DE 4410884 A1 19951005 - EBNER PETER [DE]
- [I] DE 202005002589 U1 20050623 - MAIER MAX [DE]
- [I] GB 2263334 A 19930721 - LIU WAN TIEN [TW]
- [IP] DE 102005030038 A1 20061228 - BRUCKBAUER WILHELM [DE]
- [IP] US 2007023420 A1 20070201 - GAGAS JOHN M [US]

Cited by  
EP2511615A1; EP3667178A1; US9212824B2; WO2018224504A1; DE102011079306A1; DE102011079306B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1855059 A2 20071114; EP 1855059 A3 20100421**; CN 101070973 A 20071114; IT VI20060140 A1 20071110; US 2007261693 A1 20071115

DOCDB simple family (application)  
**EP 07006215 A 20070327**; CN 200710101280 A 20070420; IT VI20060140 A 20060509; US 73209007 A 20070402