

Title (en)  
Gas cooking appliance

Title (de)  
Gaskochvorrichtung

Title (fr)  
Appareil de cuisson à gaz

Publication  
**EP 2366953 A1 20110921 (EN)**

Application  
**EP 10156864 A 20100318**

Priority  
EP 10156864 A 20100318

Abstract (en)  
A gas cooking appliance (1) comprises a support frame (2), at least one burner (3) rigidly connected to said support frame, and a gas feeding circuit (4) to feed gas to the burner, wherein at least one of the following components of the gas cooking appliance is made of a thermosetting or thermoplastic material: #c at least one burner body, being part of said at least one burner; #c a spark plug body, being part of said at least one burner; #cat least one gas connection pipe, being part of said gas feeding circuit, to feed gas to said at least one burner; #c a gas rail, being part of said gas feeding circuit, connected to said at least one gas connection pipe; #ca connection member, being part of said gas feeding circuit, for connecting the gas rail to an external feeding pipe; and #c at least part of the support frame.

IPC 8 full level  
**F24C 3/00** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP US)  
**F24C 3/00** (2013.01 - EP US); **F24C 15/10** (2013.01 - EP US); **Y10T 29/49348** (2015.01 - EP US)

Citation (applicant)  
• US 2003000512 A1 20030102 - MORESCO PAOLO [IT]  
• EP 0615096 A1 19940914 - ETNA B V [NL]

Citation (search report)  
• [XYI] GB 2266140 A 19931020 - ZANUSSI ELETTRODOMESTICI [IT]  
• [Y] US 6492623 B1 20021210 - VILATO PABLO [FR], et al  
• [Y] FR 2788334 A1 20000713 - SCHOTT GLAS [DE]

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 SM TR

Designated extension state (EPC)  
AL BA ME RS

DOCDB simple family (publication)  
**EP 2366953 A1 20110921; EP 2366953 B1 20160615**; AU 2011229358 A1 20120927; AU 2011229358 B2 20150507;  
BR 112012023436 A2 20171024; CN 102834672 A 20121219; CN 102834672 B 20160217; RU 2012144284 A 20140427;  
RU 2556742 C2 20150720; US 2013000630 A1 20130103; WO 2011113705 A1 20110922

DOCDB simple family (application)  
**EP 10156864 A 20100318**; AU 2011229358 A 20110303; BR 112012023436 A 20110303; CN 201180014406 A 20110303;  
EP 2011053216 W 20110303; RU 2012144284 A 20110303; US 201113581501 A 20110303