

Title (en)  
GAS BURNER

Title (de)  
GASBRENNER

Title (fr)  
BRÛLEUR À GAZ

Publication  
**EP 2942564 B1 20161228 (EN)**

Application  
**EP 15165261 A 20150427**

Priority  
GB 201408002 A 20140507

Abstract (en)  
[origin: EP2942564A1] A gas burner 10 with a body 12 which defines a combustion chamber. The body 12 is formed of an integral profiled sheet and has a plurality of ports 18 in an upper slightly raised area to define a flame strip 16. The burner 10 also includes a frame 22 which is mounted to the body 12 by a mechanical joint.

IPC 8 full level  
**F23D 14/02** (2006.01)

CPC (source: EP GB)  
**F23D 14/02** (2013.01 - EP); **F23D 14/10** (2013.01 - GB); **F23D 2203/1017** (2013.01 - EP); **F23D 2203/102** (2013.01 - EP); **F23D 2210/101** (2013.01 - EP); **F23D 2212/201** (2013.01 - EP); **F23D 2213/00** (2013.01 - EP)

Citation (examination)

- US 5520536 A 19960528 - RODGERS IAN M [US], et al
- US 6461149 B1 20021008 - AHMADY FARSHID [US]

Cited by  
CN108571724A; IT202000005191A1; WO2020079445A1

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

DOCDB simple family (publication)  
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**EP 15165261 A 20150427**; ES 15165261 T 20150427; GB 201408002 A 20140507; PT 15165261 T 20150427