

Title (en)  
Gas burner

Title (de)  
Gasbrenner

Title (fr)  
Brûleur à gaz

Publication  
**EP 2746658 A1 20140625 (EN)**

Application  
**EP 13192201 A 20131108**

Priority  
GB 201222896 A 20121219

Abstract (en)  
A gas burner 40 comprising a cylindrical flame strip 42 with a distributor located therein. A mounting flange 46 is provided at one end of the burner 40, with the flange 46 having a mechanical mounting to both the flame strip 42 and the distributor.

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 2203/1012** (2013.01 - EP); **F23D 2213/00** (2013.01 - EP);  
**F23D 2900/14001** (2013.01 - EP)

Citation (search report)

- [XA] EP 1431657 A1 20040623 - AEROMATIX LTD [GB]
- [X] US 5022352 A 19910611 - OSBORNE ROBERT E [US], et al
- [X] EP 1840460 A1 20071003 - AEROMATIX LTD [GB]
- [A] US 824729 A 19060703 - LAWRENCE RICHARD WILLIAM [NZ]
- [A] US 5520536 A 19960528 - RODGERS IAN M [US], et al

Cited by  
CN109690190A; US11668056B2; US11326808B2; WO2019029440A1; WO2019011735A1; WO2019011741A1

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)  
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