

Title (en)  
Burner module

Title (de)  
Brennermodul

Title (fr)  
Module de brûleur

Publication  
**EP 2588806 A1 20130508 (DE)**

Application  
**EP 11720444 A 20110516**

Priority  
• EP 10168215 A 20100702  
• EP 2011057820 W 20110516  
• EP 11720444 A 20110516

Abstract (en)  
[origin: EP2402655A1] The module has a plate with an upper side and a lower side, where two cavities i.e. grooves (95), containing fuel (110) are provided in the lower side. A through-passage (98) extends from the lower side to the upper side, and guides air. The air flowing through the through-passage forms an air flow direction. Two fuel connections (105) are provided inside the plate. The connections are led from the cavities to two opposite openings (101) in the through-passage so that injection of the fuel present in the cavities through the connections into the air of the through-passage is provided.

IPC 8 full level  
**F23D 14/24** (2006.01); **F23D 14/02** (2006.01); **F23D 14/08** (2006.01); **F23R 3/28** (2006.01)

CPC (source: EP)  
**F23D 14/02** (2013.01); **F23D 14/24** (2013.01); **F23R 3/286** (2013.01); **F23D 2900/00012** (2013.01)

Citation (search report)  
See references of WO 2012000712A1

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)  
**EP 2402655 A1 20120104**; EP 2588806 A1 20130508; EP 2588806 B1 20140820; WO 2012000712 A1 20120105

DOCDB simple family (application)  
**EP 10168215 A 20100702**; EP 11720444 A 20110516; EP 2011057820 W 20110516