

Title (en)  
BURNER OPERATION

Title (de)  
BETRIEB EINES BRENNERS

Title (fr)  
FONCTIONNEMENT DE BRÛLEUR

Publication  
**EP 2240722 A2 20101020 (EN)**

Application  
**EP 09709845 A 20090212**

Priority  
• GB 2009000403 W 20090212  
• GB 0802519 A 20080212

Abstract (en)  
[origin: WO2009101416A2] A method of operating a burner (14) comprises providing a fuel supply reservoir (10), placing a fuel containing an alcohol in the fuel supply reservoir (10), connecting the reservoir (10) to a control chamber (12) so that the fuel can flow from the reservoir (10) to the control chamber (12), connecting the control chamber (12) to the burner (14) so that the fuel can flow from the control chamber (12) to the burner (14), and providing a float valve (15) within the control chamber (12) for controlling the flow of the fuel from the reservoir (10) into the control chamber (12).

IPC 8 full level  
**F23D 5/14** (2006.01); **F23D 5/04** (2006.01)

CPC (source: EP)  
**F23D 5/04** (2013.01); **F23D 5/14** (2013.01)

Citation (search report)  
See references of WO 2009101416A2

Citation (examination)  
US 2582900 A 19520115 - ALLAN BENEDICT LOUIS, et al

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 TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2009101416 A2 20090820; WO 2009101416 A3 20101125; WO 2009101416 A9 20110224**; EP 2240722 A2 20101020;  
GB 0802519 D0 20080319

DOCDB simple family (application)  
**GB 2009000403 W 20090212**; EP 09709845 A 20090212; GB 0802519 A 20080212