

Title (en)  
Solid fuel burning device

Title (de)  
Feststoff-Brennvorrichtung

Title (fr)  
Dispositif de combustion pour combustible solide

Publication  
**EP 2592339 B1 20160928 (DE)**

Application  
**EP 12192202 A 20121112**

Priority  
DE 102011118233 A 20111110

Abstract (en)  
[origin: EP2592339A1] The device has a combustion grate formed as part of a base of a primary combustion chamber, where an ash tray is arranged under the combustion chamber. The combustion grate comprises two combustion grate plates (3b) that are arranged one above the other and comprise multiple ash apertures (5). The apertures are displaceable relative to each other in the base of the combustion chamber. The apertures are aligned one above the other in a cleaning position and moved relative to each other in an operational position such that the apertures are partially or not at all aligned relative to each other.

IPC 8 full level  
**F23B 30/02** (2006.01); **F23H 5/00** (2006.01); **F23H 13/00** (2006.01); **F23J 1/00** (2006.01); **F23L 1/02** (2006.01); **F24B 13/00** (2006.01)

CPC (source: EP)  
**F23B 30/02** (2013.01); **F23J 1/00** (2013.01); **F23L 1/02** (2013.01); **F24B 13/006** (2013.01)

Cited by  
EP3995743A1; KR102023110B1

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 12192202 A 20121112**; DE 102011118233 A 20111110