

Title (en)
Device for burning solid fuel

Title (de)
Vorrichtung zum Verbrennen von festen Brennstoffen

Title (fr)
Dispositif de combustion de combustibles solides

Publication
EP 2208938 A3 20150304 (DE)

Application
EP 10000254 A 20100113

Priority
DE 102009005178 A 20090115

Abstract (en)
[origin: EP2208938A2] The device has a combustion chamber (1) which is attached at a combustion aeration hose and an exhaust gas routing (3). A unit for detecting operational parameter of the combustion process is formed as control module. The unit is connected with a motor-actuatable adjusting device (8) for changing the combustion air supply. The adjusting device is regulated by the control module.

IPC 8 full level
F24B 5/02 (2006.01); **F23N 3/00** (2006.01); **F23N 5/00** (2006.01)

CPC (source: EP)
F23N 3/005 (2013.01); **F23N 5/006** (2013.01); **F24B 5/026** (2013.01); **F23N 3/04** (2013.01); **F23N 5/003** (2013.01); **F23N 2225/30** (2020.01)

Citation (search report)

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- [X] EP 0604388 A1 19940629 - PFISTERER KURT [AT]
- [X] DE 102004013648 A1 20041007 - HUEMER GMBH KRENGLBACH F [AT]
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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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2208938 A2 20100721; EP 2208938 A3 20150304; EP 2208938 B1 20200318; DE 102009005178 A1 20100722;
DE 102009005178 B4 20120119

DOCDB simple family (application)
EP 10000254 A 20100113; DE 102009005178 A 20090115