

Title (en)
Method for regulating a heating device

Title (de)
Verfahren zur Regelung einer Heizeinrichtung

Title (fr)
Procédé de réglage d'un dispositif de chauffage

Publication
EP 2500650 B1 20180808 (DE)

Application
EP 12159300 A 20120313

Priority
AT 3512011 A 20110314

Abstract (en)
[origin: EP2500650A2] The method involves introducing the first fuel into the combustion chamber (4) by opening the combustion chamber door. The opening and subsequent closing of combustion chamber door during the operating phase of the heater (1) having a first sensor is detected. After closing the combustion chamber door, it is determined whether a new first fuel is introduced into the combustion chamber by a sensor (26). The control settings of the heater are adjusted differently depending on whether a new fuel is introduced into the combustion chamber or not.

IPC 8 full level
F23N 1/00 (2006.01); **F23B 40/08** (2006.01); **F23N 5/00** (2006.01); **F24B 1/02** (2006.01)

CPC (source: EP)
F23B 40/08 (2013.01); **F23N 1/002** (2013.01); **F23N 5/003** (2013.01); **F24B 1/024** (2013.01); **F24B 1/028** (2013.01); **F23N 2239/02** (2020.01); **F23N 2900/05001** (2013.01)

Cited by
EP2816283A1; EP2949992A1; BE1024267B1; IT201800006598A1; AU2017379142B2; DE102013010191B4; IT201700040195A1; AU2017379141B2; US11060733B2; EP2775201A3; WO2018113881A1; WO2018113880A1; DE102013010191A1; US10890322B2

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 2500650 A2 20120919; EP 2500650 A3 20170607; EP 2500650 B1 20180808; AT 511145 A1 20120915; AT 511145 B1 20140315

DOCDB simple family (application)
EP 12159300 A 20120313; AT 3512011 A 20110314