

Title (en)

Method for adjusting a heat output of a multi-ring burner, in particular dual ring burner and device for executing such a method

Title (de)

Verfahren zur Einstellung einer Heizleistung eines Mehrkreisbrenners, insbesondere Zweikreisbrenner, sowie Vorrichtung zur Durchführung eines solchen Verfahrens

Title (fr)

Procédé de réglage d'une puissance de chauffe dans un brûleur à plusieurs couronnes, notamment brûleur à deux couronnes, ainsi que dispositif d'exécution d'un tel procédé

Publication

EP 2189719 A3 20170927 (DE)

Application

EP 09176585 A 20091120

Priority

- EP 08291096 A 20081120
- EP 09176585 A 20091120

Abstract (en)

[origin: EP2189719A2] The method involves disconnecting a gas flow rate (m-a) for an external burner (3) to reach a small setting power. A gas flow rate (m-i) to an internal burner (5) is adjusted in a cyclic switching operation during adjustment of the heating power to reach the small setting power. An independent claim is included for a device for regulating the heating output of a multi-circuit burner, particularly dual-circuit burner.

IPC 8 full level

F23D 14/06 (2006.01); **F23K 5/00** (2006.01); **F23N 1/00** (2006.01)

CPC (source: EP)

F23D 14/06 (2013.01); **F23K 5/005** (2013.01); **F23N 1/002** (2013.01); **F23D 2900/14062** (2013.01); **F23K 2400/201** (2020.05); **F23K 2900/05001** (2013.01); **F23N 2235/16** (2020.01); **F23N 2237/02** (2020.01); **F23N 2237/10** (2020.01); **F23N 2241/08** (2020.01)

Citation (search report)

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- [Y] DE 19949600 A1 20010419 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
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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

DOCDB simple family (publication)

EP 2189719 A2 20100526; EP 2189719 A3 20170927; EP 2189719 B1 20190501; ES 2725174 T3 20190919; TR 201907491 T4 20190621

DOCDB simple family (application)

EP 09176585 A 20091120; ES 09176585 T 20091120; TR 201907491 T 20091120