

Title (en)

DEVICE FOR CLEANING A BOILER OF A COMBUSTOR, AND METHOD FOR THE OPERATION THEREOF

Title (de)

VORRICHTUNG ZUM REINIGEN EINES KESSELS EINER VERBRENNUNGSANLAGE UND VERFAHREN ZU DEREN BETRIEB

Title (fr)

DISPOSITIF POUR NETTOYER UNE CHAUDIÈRE D'INSTALLATION D'INCINÉRATION, ET PROCÉDÉ POUR LE FAIRE FONCTIONNER

Publication

EP 2185866 A2 20100519 (DE)

Application

EP 08803524 A 20080902

Priority

- EP 2008061553 W 20080902
- DE 102007042051 A 20070904
- DE 102007062449 A 20071222

Abstract (en)

[origin: WO2009030680A2] The invention relates to a device (1) for cleaning a boiler (13) of a combustor (16), comprising a fluid distributor (2) having at least one flow channel (3) comprising an inlet opening (4) and an outlet opening (5), the inlet opening (4) being connectable to a supply line (6) for a fluid, characterized in that the flow channel (3) is configured with at least one connection exchanger (7), by means of which a separation of the at least one flow channel (3) from the supply line (7) can be carried out, and a connection of the at least one flow channel (3) to the at least one further connection unit (8) can be carried out. The invention further relates to a method for the operation of such a device in conjunction with a boiler of a combustor.

IPC 8 full level

F23J 3/02 (2006.01)

CPC (source: EP US)

B08B 3/02 (2013.01 - EP US); **B08B 9/00** (2013.01 - EP US); **B08B 9/093** (2013.01 - EP US); **F22B 37/486** (2013.01 - EP US); **F23J 3/023** (2013.01 - EP US); **F28G 1/166** (2013.01 - EP US); **F28G 15/04** (2013.01 - EP US)

Citation (search report)

See references of WO 2009030680A2

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

WO 2009030680 A2 20090312; **WO 2009030680 A3 20100408**; CN 101809369 A 20100818; CN 101809369 B 20130619; DE 102007062449 A1 20090319; EP 2185866 A2 20100519; US 2010275857 A1 20101104

DOCDB simple family (application)

EP 2008061553 W 20080902; CN 200880105606 A 20080902; DE 102007062449 A 20071222; EP 08803524 A 20080902; US 67613108 A 20080902