

Title (en)
Boiler

Title (de)
Heizkessel

Title (fr)
Chaudière

Publication
EP 2442046 B1 20160608 (DE)

Application
EP 11455002 A 20111010

Priority
AT 16912010 A 20101012

Abstract (en)
[origin: EP2442046A2] The boiler has a filling chamber (2) that is charged with solid fuel over a charging door (1) and a heat exchanger which has vertical heat exchanger tubes (4) that flowed through by the flue gases. The plaster inserts (7) are axially movable in the heat exchanger tubes. A positioning drive (8) is formed for the plaster inserts, which has a control shaft (9) with pivot arms (10) for displacement of the individual plaster inserts. The control shaft is connected with the charging door by a linkage (12).

IPC 8 full level
F24H 9/00 (2006.01)

CPC (source: EP)
F24H 9/0042 (2013.01); **F24H 2230/00** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2442046 A2 20120418; EP 2442046 A3 20140827; EP 2442046 B1 20160608; AT 510680 A1 20120515; AT 510680 B1 20120815

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