

Title (en)  
KILN

Publication  
**EP 0166005 B1 19870506 (DE)**

Application  
**EP 84106723 A 19840613**

Priority  
EP 84106723 A 19840613

Abstract (en)  
[origin: EP0166005A1] 1. Furnace with a combustion chamber cloable by means of a door and with a waste gas flue, characterized by the fact that the combustion chamber (14) is adjoined horizontally at the rear by a receiving chamber (15) for freely chargeable (live coal)\* and along the centre longitudinal plane above combustion chamber (14) and receiving chamber (15) is located a horizontal waste gas flue (11) which is connected at the rear end by a transverse flue (16) to receiving chamber (15) and at the front end by another transverse flue (17) to the combustion chamber (14) and a strack and that this transverse flue (17) incorporates a control element (23) for the flue gases.

IPC 1-7  
**F24B 1/02**; **F23B 5/04**

IPC 8 full level  
**F24B 1/02** (2006.01)

CPC (source: EP)  
**F23B 5/04** (2013.01); **F24B 1/026** (2013.01)

Designated contracting state (EPC)  
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**EP 0166005 A1 19860102**; **EP 0166005 B1 19870506**; AT E27055 T1 19870515; DE 3463565 D1 19870611

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