

Title (en)  
Combustion apparatus for solid or liquid fuel

Title (de)  
Feuerstätte für festen oder flüssigen Brennstoff

Title (fr)  
Foyer à combustible solide ou liquide

Publication  
**EP 0669498 B1 20000112 (FR)**

Application  
**EP 95870014 A 19950222**

Priority  
BE 9400220 A 19940225

Abstract (en)  
[origin: EP0669498A2] The firebox has a transparent window in its front face to allow the flames to be observed, and a lengthwise chamber (1) with a top plate (2), two vertical walls (3,4) and a bottom plate. The edge of the bottom plate is angled downwards and forms, together with a projection on the wall above it, a passage which directs air downwards over the inner surface of the transparent window. Above the air guide passage the firebox has a cylindrical damper (15) with an air intake (17) to control the rate of air flow.

IPC 1-7  
**F23L 9/00**; **F23M 11/04**

IPC 8 full level  
**F23L 9/00** (2006.01); **F23L 13/00** (2006.01); **F23M 11/04** (2006.01); **F24F 9/00** (2006.01)

CPC (source: EP US)  
**F23L 9/00** (2013.01 - EP US); **F23L 13/00** (2013.01 - EP US); **F23M 11/042** (2013.01 - EP US); **F24F 9/00** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 95870014 A 19950222**; AT 95870014 T 19950222; BE 9400220 A 19940225; DE 69514395 T 19950222; US 39458195 A 19950227