

Title (en)

Combustion chamber housing for a vaporising burner

Title (de)

Brennkammergehäuse für einen Verdampferbrenner

Title (fr)

Chemise de chambre de combustion de brûleur à vaporisation

Publication

EP 1696175 A1 20060830 (DE)

Application

EP 06001890 A 20060130

Priority

DE 102005004359 A 20050131

Abstract (en)

Combustion chamber housing has tubular housing part (14), which is open in its first axial end area (16), oriented to longitudinal axis of tubular housing part, for providing outlet (20) for combustion products and it is open in its second axial end area (32) for the retaining of floor sub-assembly (36), whereby housing part is manufactured by casting procedure. An independent claim is also included for combustion chamber assembly.

IPC 8 full level

F23D 3/40 (2006.01); **B60H 1/22** (2006.01); **F23D 11/44** (2006.01)

CPC (source: EP)

F23D 3/40 (2013.01); **F23D 11/448** (2013.01); **F23D 2213/00** (2013.01)

Citation (search report)

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