

Title (en)
HEATING BOILER FOR LOW TEMPERATURE HEATING-SYSTEMS

Publication
EP 0056108 B1 19840725 (DE)

Application
EP 81109797 A 19811120

Priority
DE 3100888 A 19810114

Abstract (en)
[origin: EP0056108A1] 1. Boiler for low-temperature heating systems with a boiler water jacket surrounding a combustion chamber for burner firing and a subsequently placed flue gas passage, characterised in that the sheet steel walls of the combustion chamber and of the flue gas passage are provided on the boiler water side with a coating of a material of poor thermal conductivity, the coefficient of thermal conductivity of which is less than 1.

IPC 1-7
F24H 1/18; **F24H 1/28**

IPC 8 full level
F24H 1/18 (2006.01); **F24H 1/28** (2006.01); **F24H 9/00** (2006.01)

CPC (source: EP)
F24H 1/287 (2013.01); **F24H 9/0036** (2013.01)

Cited by
EP0103063A3

Designated contracting state (EPC)
AT CH FR GB IT LI

DOCDB simple family (publication)
EP 0056108 A1 19820721; **EP 0056108 B1 19840725**; AT E8704 T1 19840815; DE 3100888 A1 19820902; DE 3100888 C2 19910529

DOCDB simple family (application)
EP 81109797 A 19811120; AT 81109797 T 19811120; DE 3100888 A 19810114