

Title (en)
CAST IRON CENTRAL HEATING BOILER

Publication
EP 0103063 A3 19840912 (DE)

Application
EP 83103951 A 19830422

Priority
• DE 3234293 A 19820916
• DE 3245575 A 19821209
• DE 8222718 U 19820812

Abstract (en)
[origin: EP0103063A2] The boiler comprises a lying arrangement of the combustion chamber (2) and of the heating gas flue (3) with an inclination from the burner-side end of the combustion chamber (2) to the rear end of the heating gas flue (3). A flame reverse in the combustion chamber (2) and a division of the heating gas flue (3) into a number of part channels improves the efficiency. <IMAGE>

IPC 1-7
F24H 1/28

IPC 8 full level
F24H 1/28 (2006.01)

CPC (source: EP)
F24H 1/28 (2013.01)

Citation (search report)
• [A] DE 2507595 A1 19760902 - VAMA VERTRIEB
• [A] FR 2198610 A5 19740329 - MIMRIC GUY [FR]
• [A] EP 0056108 A1 19820721 - HOVAL INTERLIZ AG [LI]
• [A] AT 284156 B 19700910 - WAAGNER BIRO AG
• [A] AT 272588 B 19690710 - OIL THERM A G [CH]

Cited by
DE3432526A1

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

DOCDB simple family (publication)
EP 0103063 A2 19840321; EP 0103063 A3 19840912

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