

Title (en)
GAS FIRED RADIANT HEATER

Publication
EP 0282838 B1 19920506 (EN)

Application
EP 88103363 A 19880304

Priority
IT 3350987 U 19870318

Abstract (en)
[origin: EP0282838A1] A radiant heater comprising a radiant tube constituting the combustion chamber, a burner fitted to one end of the said radiant tube and burnt gas exhausting equipment fitted at the other end; the burner consisting of a pre-mixing chamber coaxial with the said radiant tube and an electrode, fitted at the exit, designed to light the gas issuing from a nozzle coaxial with the said pre-mixing chamber, the said burner being fitted to the radiant tube via a sleeve which slides axially along the said tube and can be locked into any position.

IPC 1-7
F23C 3/00; **F24C 3/08**

IPC 8 full level
F23C 3/00 (2006.01); **F24C 3/08** (2006.01)

CPC (source: EP)
F23C 3/002 (2013.01); **F24C 3/082** (2013.01)

Cited by
EP1798470A1; IT201600084075A1; GB2279141A; DE19820795A1; DE19820795C2; GB2303697A; GB2303697B; WO2006120717A1; US8475163B2

Designated contracting state (EPC)
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EP 88103363 A 19880304; AT 88103363 T 19880304; DE 3870682 T 19880304; ES 8800823 U 19880317; IT 3350987 U 19870318