

Title (en)  
ATMOSPHERIC GAS BURNER

Publication  
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Application  
**EP 89102123 A 19861006**

Priority

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- DE 3535937 A 19851005
- DE 8605042 U 19860225
- DE 8622113 U 19860818
- DE 8622799 U 19860826
- DE 8623133 U 19860828

Abstract (en)  
[origin: WO8702118A1] Cooling rods (2) take away the heat from the flame area of a burner (1). Various embodiments of holders (4) for these cooling rods (2) are disclosed.

IPC 1-7  
**F23D 14/10; F23D 14/70**

IPC 8 full level  
**F23D 14/10** (2006.01); **F23D 14/46** (2006.01); **F23D 14/70** (2006.01); **F24H 9/18** (2006.01)

CPC (source: EP US)  
**F23D 14/46** (2013.01 - EP US); **F23D 14/70** (2013.01 - EP US); **F24H 9/1836** (2013.01 - EP US)

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**WO 8702118 A1 19870409**; AT E100556 T1 19940215; AT E64449 T1 19910615; AT E69870 T1 19911215; AT E71706 T1 19920215; AT E75533 T1 19920515; DE 3679831 D1 19910718; DE 3682685 D1 19920109; DE 3683506 D1 19920227; DE 3685119 D1 19920604; DE 3689565 D1 19940303; EP 0238572 A1 19870930; EP 0238572 B1 19940119; EP 0322399 A1 19890628; EP 0322399 B1 19911127; EP 0322399 B2 19940928; EP 0323439 A1 19890705; EP 0323439 B1 19920115; EP 0326185 A1 19890802; EP 0326185 B1 19920429; EP 0327135 A1 19890809; EP 0327135 B1 19910612; US 4915620 A 19900410

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