

Title (en)
Gas burner.

Title (de)
Gasbrenner.

Title (fr)
Brûleur à gaz.

Publication
EP 0284701 A1 19881005 (FR)

Application
EP 87810200 A 19870403

Priority
EP 87810200 A 19870403

Abstract (en)
The compressed gas burner comprises means for controlling the flow rate of the gas, a combustion chamber (3) opening into the open air and a device (2, 5) for air/gas mixing opening into the combustion chamber (3) and comprises a salt deposit (11, 12) arranged on the walls of the combustion chamber (3), the salt being capable of colouring the gases resulting from combustion. <IMAGE>

Abstract (fr)
Le brûleur à gaz comprimé comprend des moyens de contrôle du débit du gaz, une chambre de combustion (3) débouchant à l'air libre et un dispositif (2, 5) de mélange air-gaz débouchant dans la chambre à combustion (3) et comporte un dépôt (11, 12) d'un sel disposé sur les parois de la chambre (3) de combustion, le sel étant susceptible de colorer les gaz résultant de la combustion.

IPC 1-7
F23D 14/42; **F23M 11/04**

IPC 8 full level
F23D 14/46 (2006.01); **F23M 11/04** (2006.01); **F23Q 2/50** (2006.01)

CPC (source: EP)
F23D 14/46 (2013.01); **F23M 11/045** (2013.01); **F23Q 2/50** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0284701 A1 19881005; **EP 0284701 B1 19910911**; AT E67291 T1 19910915; DE 3772974 D1 19911017; ES 2025696 T3 19920401

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