

Title (en)
GAS BURNER

Title (de)
GASBRENNER

Title (fr)
BRULEUR A GAZ

Publication
EP 1646826 A1 20060419 (DE)

Application
EP 04740709 A 20040706

Priority
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Abstract (en)
[origin: DE10332860A1] The gas burner has a head, which is made of aluminum-containing material, at least in the region of the output ends (5, 6) of the gas input channels (1, 2) The material containing aluminum may be coated with aluminum or an aluminum compound. This material may itself be alloyed with aluminum, or may be an oxide dispersion bonded super-alloy.

IPC 1-7
F23D 14/24; **F23D 14/76**

IPC 8 full level
F23D 14/24 (2006.01); **F23D 14/70** (2006.01); **F23D 14/76** (2006.01); **F23D 14/78** (2006.01)

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F23D 2212/20 (2013.01 - EP US); **F23D 2900/00018** (2013.01 - EP US); **F23D 2900/14241** (2013.01 - EP US)

Citation (search report)
See references of WO 2005017411A1

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