

Title (en)

BURNER ASSEMBLY FOR A GAS TURBINE

Title (de)

BRENNERANORDNUNG FÜR EINE GASTURBINE

Title (fr)

ARRANGEMENT DE BRÛLEUR POUR UNE TURBINE À GAZ

Publication

EP 2409086 B1 20131113 (DE)

Application

EP 10711179 A 20100311

Priority

- EP 2010053060 W 20100311
- EP 09155441 A 20090318
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Abstract (en)

[origin: EP2236934A1] The arrangement has fuel supply channels (9, 13) formed partially in a burner-hub (18), and a shielding wall (30) arranged in one of the fuel supply channels. The shielding wall is spaced from a wall (21) of the fuel supply channel. A gap is formed between the wall of the fuel supply channel and the shielding wall, and is not a part of a flow path of fuel flowing via the fuel supply channel. Air supply channels are formed in the arrangement.

IPC 8 full level

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CPC (source: EP US)

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