

Title (en)

Combustion chamber equipped with a burner

Title (de)

Mit einem Brenner versehene Verbrennungskammer

Title (fr)

Chambre de combustion pourvue d'un brûleur

Publication

EP 1912021 B1 20130313 (DE)

Application

EP 07101283 A 20070126

Priority

DE 102006047386 A 20061006

Abstract (en)

[origin: EP1912021A1] The combustion chamber (18) has an air inlet opening (19) with a tubular extension (22) whose free air conducting cross-section (27) decreases against the air flow direction. The cross-section can decrease steadily or in steps.

IPC 8 full level

F23L 5/02 (2006.01); **F23M 20/00** (2014.01); **F23M 99/00** (2010.01)

CPC (source: EP)

F23L 5/02 (2013.01); **F23M 20/005** (2015.01)

Citation (examination)

- WO 0229319 A1 20020411 - SIT LA PRECISA SPA [IT], et al
- DE 102004006647 A1 20040826 - IFTA INGENIEURBUERO FUER THERM [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1912021 A1 20080416; EP 1912021 B1 20130313

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