

Title (en)

Arrangement of a supporting structure and a heat shield of a gas turbine

Title (de)

Anordnung einer Tragstruktur und eines Hitzeschildes einer Gasturbine

Title (fr)

Arrangement d'une structure de support et d'un bouclier thermique d'un turbine à gaz

Publication

EP 1577614 B1 20131204 (DE)

Application

EP 04006582 A 20040318

Priority

EP 04006582 A 20040318

Abstract (en)

[origin: EP1577614A1] The heat shield on a carrier structure (50) for protection against a hot medium comprises a number of heat shield elements (10) attached to the carrier structure by means of interlocking tongue and groove sections (24, 56). An independent claim is also included for a carrier structure for the proposed heat shield.

IPC 8 full level

F23M 5/02 (2006.01); **F23M 5/04** (2006.01); **F23R 3/00** (2006.01); **F23R 3/60** (2006.01)

CPC (source: EP)

F23M 5/02 (2013.01); **F23M 5/04** (2013.01); **F23R 3/002** (2013.01); **F23R 3/60** (2013.01)

Cited by

EP1617146A3; EP2216601A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

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