

Title (en)

Combustion chamber of a gas turbine with improved acoustic damping

Title (de)

Brennkammer einer Gasturbine mit verbesserter Schalldämpfung

Title (fr)

Chambre de combustion d'une turbine à gaz avec amortissement acoustique amélioré

Publication

EP 2860451 A1 20150415 (EN)

Application

EP 13188229 A 20131011

Priority

EP 13188229 A 20131011

Abstract (en)

A combustion chamber of a gas turbine is proposed comprising an optimized arrangement of acoustic dampers.

IPC 8 full level

F23R 3/00 (2006.01)

CPC (source: EP US)

F23R 3/00 (2013.01 - EP US); **F23R 3/002** (2013.01 - EP US); **F23R 3/26** (2013.01 - US); **F23R 2900/00014** (2013.01 - EP US)

Citation (search report)

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- [X] US 2007214796 A1 20070920 - BLAND ROBERT J [US], et al
- [XY] US 2009241548 A1 20091001 - DANIS ALLEN MICHAEL [US], et al
- [XY] US 2011138812 A1 20110616 - JOHNSON CLIFFORD E [US]

Cited by

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2860451 A1 20150415; CN 104676645 A 20150603; US 2015101332 A1 20150416

DOCDB simple family (application)

EP 13188229 A 20131011; CN 201410856317 A 20141010; US 201414510501 A 20141009