

Title (en)

VAPOUR-DEPOSITED COATING AND THERMALLY STRESSABLE COMPONENT HAVING SUCH A COATING, AND ALSO A PROCESS AND APPARATUS FOR PRODUCING SUCH A COATING

Title (de)

AUFGEDAMPFTE BESCHICHTUNG UND THERMISCH BELASTBARES BAUTEIL MIT EINER SOLCHEN BESCHICHTUNG, SOWIE VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER SOLCHEN BESCHICHTUNG

Title (fr)

REVÊTEMENT DÉPOSÉ EN PHASE VAPEUR, COMPOSANT SUPPORTANT LES CONTRAINTES THERMIQUES COMPRENANT UN TEL REVÊTEMENT, ET PROCÉDÉ ET DISPOSITIF DE RÉALISATION D'UN TEL REVÊTEMENT

Publication

EP 2087143 A2 20090812 (DE)

Application

EP 07817694 A 20071017

Priority

- DE 2007001859 W 20071017
- DE 102006050789 A 20061027

Abstract (en)

[origin: DE102006050789A1] Vaporized coating comprises pore formers : Independent claims are also included for the following: (1) Gas turbine of an aircraft engine with the above coating; and (2) Method for the production of a vaporized coating.

IPC 8 full level

C23C 4/12 (2006.01); **C23C 14/06** (2006.01); **C23C 14/08** (2006.01); **C23C 14/58** (2006.01); **C23C 16/40** (2006.01)

CPC (source: EP US)

C23C 4/134 (2016.01 - EP US); **C23C 4/137** (2016.01 - EP US); **C23C 14/083** (2013.01 - EP US); **C23C 14/228** (2013.01 - EP US); **C23C 14/325** (2013.01 - EP US); **C23C 16/44** (2013.01 - EP US); **Y02T 50/60** (2013.01 - US); **Y10T 428/249953** (2015.04 - EP US)

Citation (search report)

See references of WO 2008049392A2

Designated contracting state (EPC)

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