

Title (en)
THERMAL BARRIER COATING SYSTEM

Title (de)
WÄRMEDÄMMSCHICHTSYSTEM

Title (fr)
SYSTEME DE COUCHE CALORIFUGE

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Application
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Abstract (en)
[origin: WO2007016906A1] The invention relates to a thermal barrier coating system (11) for components (10), in particular for metal components of a gas turbine such as an aircraft engine, the thermal barrier coating system (11) being formed from a thermal barrier base material. According to the invention, at least one aerogel is incorporated or embedded in the thermal barrier base material.

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