

Title (en)

METHOD FOR COOLING A TURBINE BLADE

Title (de)

VERFAHREN ZUR KÜHLUNG EINER TURBINENSCHAUFEL

Title (fr)

PROCEDE POUR REFROIDIR UNE AUBE DE TURBINE

Publication

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Application

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Abstract (en)

[origin: WO9845577A1] The invention relates to a turbine blade (1) with an outer wall (3), wherein at least one cooling chamber (20) is thermally coupled to said wall (3) and provided with a coolant inlet (15) and outlet (16). Both the coolant supply (22) and the coolant discharge (23) are in fluidic connection with the cooling chamber (20).

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