

Title (en)
BLADE TIP COATING THAT CAN BE RUBBED OFF

Title (de)
ABREIBBARER SCHAUFELSPITZENBELAG

Title (fr)
REVÊTEMENT DE BOUT D'AUBE ABRASABLE

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Application
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Abstract (en)
[origin: WO2011015187A1] The present invention relates to a method for producing a component, in particular a blade for a gas turbine, wherein a main body (2) is provided, to which a run-in layer (6) is applied, which can be worn away at least partially during operation to form an accurately fitting surface (11), wherein the run-in layer is applied by kinetic cold-gas compacting, and a component, in particular a blade for a gas turbine, comprising a main body, to which a run-in layer is applied, which can be worn away at least partially during operation to form an accurately fitting surface, wherein the run-in layer is a porous layer made of a Ti alloy.

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Cited by
US11898986B2; US11935662B2; US11662300B2

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