

Title (en)

COMPONENT WITH A METALLURGICALLY BONDED COATING

Title (de)

BAUTEIL MIT EINER METALLURGISCH ANGEBUNDENEN BESCHICHTUNG

Title (fr)

ÉLÉMENT COMPORTANT UN REVÊTEMENT FIXÉ PAR UNE LIAISON MÉTALLURGIQUE

Publication

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Application

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Abstract (en)

[origin: WO2013135638A1] The invention relates to a component (1) with a coating (3) which is metallurgically bonded, thermally sprayed, and remelted. The aim of the invention is to prevent signs of wear from continuing to arise due to an application of force in the component (1) and additional surface stress. According to the invention, this is achieved in that the coating (3) is provided with a thermally sprayed layer (4).

IPC 8 full level

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