

Title (en)

METHOD FOR MACHINING A METAL-CERAMIC SUBSTRATE, SYSTEM FOR CARRYING OUT SAID METHOD, AND METAL-CERAMIC SUBSTRATE MANUFACTURED USING SAID METHOD

Title (de)

VERFAHREN ZUM BEARBEITEN EINES METALL-KERAMIK-SUBSTRATS, ANLAGE ZUM DURCHFÜHREN DES VERFAHRENS UND METALL-KERAMIK-SUBSTRAT HERGESTELLT MIT DEM VERFAHREN

Title (fr)

PROCÉDÉ POUR USINER UN SUBSTRAT MÉTALLIQUE-CÉRAMIQUE, INSTALLATION POUR METTRE EN OEUVRE LE PROCÉDÉ ET SUBSTRAT MÉTALLIQUE-CÉRAMIQUE FABRIQUÉ AVEC LE PROCÉDÉ

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Application

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Abstract (en)

[origin: WO2020030450A1] The invention relates to a method for machining a metal-ceramic substrate (1), comprising: machining the metal-ceramic substrate (1) by irradiating the metal-ceramic substrate (1) with laser light, in particular for forming a setpoint breaking point (5); wherein at least regions of a surface topography of the metal-ceramic substrate (1) are measured in a first measuring step preceding the irradiation and/or in a second measuring step following the irradiation.

IPC 8 full level

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