

Title (en)

METHOD FOR INTRODUCING AN INTENTIONAL MISTUNING IN A BLADED DISC OF A TURBOMACHINE

Title (de)

VERFAHREN ZUM ABSICHTLICHEN VERSTIMMEN EINER BESCHAUFELTEN SCHEIBE EINER TURBOMASCHINE

Title (fr)

PROCÉDÉ POUR INTRODUIRE UN DÉSACCORDAGE VOLONTAIRE DANS UNE ROUE AUBAGÉE DE TURBOMACHINE

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Application

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Abstract (en)

[origin: WO2017072469A1] The present invention relates to a method (100) for intentionally mistuning a turbine blade of a turbomachine (10), by providing raised portions (31) or slots (32), the position of which is calculated on the basis of a vibration analysis of the disk (steps a) to d)).

IPC 8 full level

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