

Title (en)

METHOD FOR TREATING THE SURFACE OF A PART AND ASSOCIATED FACILITY

Title (de)

VERFAHREN ZUR OBERFLÄCHENBEHANDLUNG EINES TEILS UND ZUGEHÖRIGE ANLAGE

Title (fr)

PROCÉDÉ DE TRAITEMENT DE SURFACE D'UNE PIÈCE ET INSTALLATION ASSOCIÉE

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Application

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Abstract (en)

[origin: WO2019219273A1] The present invention relates to a method for treating the surface of a part (2), comprising: - a measurement step, during which movement means (3), to which the part is secured (2), are moved and a set of instantaneous velocities, on the surface (1) of the part (2), is determined by a measurement sensor (9); - a step of processing the signal, during which a microcontroller (8) determines, from data representing the set of instantaneous velocities, a pulse train signal (S) representing a set of ejection frequencies of a substance (13) to be deposited; and - a deposition step, during which the microcontroller (8) transmits the pulse train signal (S) to the deposition means (6) in order to eject the substance (13) as a function of the pulse train signal (S).

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