

Title (en)

PROCESS FOR THE SURFACE TREATMENT OF TITANIUM, ITEMS MADE OF OR COATED WITH TITANIUM AND TREATED ACCORDING TO SUCH PROCESS

Title (de)

VERFAHREN ZUR OBERFLÄCHENBEHANDLUNG VON TITAN, AUS TITAN HERGESTELLTE ODER MIT TITAN BESCHICHTETE UND NACH EINEM DERARTIGEN VERFAHREN BEHANDELTE GEGENSTÄNDE

Title (fr)

PROCEDE DE TRAITEMENT DE SURFACE DE TITANIUM, ARTICLES A BASE DE TITANIUM OU RECOUVERTS DE TITANIUM ET TRAITES SELON LEDIT PROCEDE

Publication

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Application

**EP 01994960 A 20011228**

Priority

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Abstract (en)

[origin: WO02053792A1] Process for the surface treatment of Titanium comprising a heating step for items made of or coated with Titanium, for a present time interval at a temperature higher than the phase transition temperature of Titanium and in the presence of an atmosphere comprising one or more inert gases and a percent of Carbon gas. The invention further relates to items (3) made of or coated with Titanium treated according to such process.

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IPC 8 full level

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