

Title (en)

DEVICE FOR SHOT-PEENING A METAL SUBSTRATE, THE SURFACE OF WHICH IS PREDETERMINED BY MASKING USING A SCREEN CONSISTING OF A REMOVABLE ADHESIVE MATERIAL

Title (de)

VORRICHTUNG ZUM KUGELSTRÄHLEN EINES METALLSUBSTRATS MIT ANHAND VON MASKIERUNG VORBESTIMMTER OBERFLÄCHE MITTELS VERWENDUNG EINES SIEBES AUS EINEM ENTFERNBAREN HAFTSTOFF

Title (fr)

DISPOSITIF DE GRAVURE PAR MICROBILLAGE SUR UN SUPPORT MÉTALLIQUE, DONT LA SURFACE EST DÉTERMINÉE PAR MASQUAGE À L'AIDE D'UN ÉCRAN CONSTITUÉ D'UNE MATIÈRE ADHÉSIVE AMOVIBLE.

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Abstract (en)

[origin: WO2012013661A1] The invention relates to a device for shot-peening a metal substrate, the surface of which is predetermined by masking using a screen consisting of a removable adhesive material. Said method is particularly suitable for the low-cost production of a pattern on objects such as a metal tile, trash cans, and stainless steel vases. The device includes a machine for cutting adhesive and a gun provided with a bellows, which is to be positioned on the adhesive using a sight and target that is then applied to the object.

IPC 8 full level

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