

Title (en)

PROCESS FOR INCORPORATING MATERIAL INTO THE SURFACE OF A SOLID BODY AND ALTERING IT, IN PARTICULAR THE SURFACE OF A MATERIAL

Title (de)

VERFAHREN ZUR BEAUFSCHLAGUNG UND BEEINFLUSSUNG EINER FESTKÖRPEROBERFLÄCHE, INSBESONDERE EINER WERKSTOFFOBERFLÄCHE

Title (fr)

PROCEDE PERMETTANT D'INCORPORER UNE MATIERE DANS LA REGION SUPERFICIELLE D'UN CORPS SOLIDE ET DE LA MODIFIER, EN PARTICULIER LA REGION SUPERFICIELLE D'UN MATERIAU

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Abstract (en)

[origin: WO9529274A1] A process is disclosed for incorporating material into the surface of a solid body by means of a short-duration pulse of a mass of high energy and density. Additional treatment can be carried out to further improve the characteristics of the surface layers thus created.

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