

Title (en)

METHOD AND DEVICE FOR SURFACE PEENING OF A COMPONENT IN THE REGION OF A PASSAGE OPENING

Title (de)

VERFAHREN UND VORRICHTUNG ZUM OBERFLÄCHENSTRAHLEN EINES BAUTEILS IM BEREICH EINER DURCHGANGSÖFFNUNG

Title (fr)

PROCEDE ET DISPOSITIF DE GRENAILLAGE DE SURFACE D'UN COMPOSANT DANS LA ZONE D'UNE OUVERTURE TRAVERSANTE

Publication

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Application

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Priority

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Abstract (en)

[origin: US2010186472A1] A method and device for surface peening, particularly ultrasonic shot peening, of a component in the region of a passage opening is disclosed. A vibration device impinging the blasting material is disposed on one side and a counter-element is disposed on an opposite side relative to a component region having the passage opening. The counter-element is disposed at a distance relative to the corresponding side of the component region.

IPC 8 full level

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