

Title (en)

Processing medium for processing stainless steel or other metallic surfaces, method for processing stainless steel or other metallic surfaces using such a processing medium and nozzle arranged to be fitted on a process gun

Title (de)

Arbeitsmittel zum Bearbeiten von rostfreiem Stahl oder anderen metallischen Oberflächen, Verfahren zum Bearbeiten derartiger Oberflächen unter Benutzung des Arbeitsmittels und Düse zur Befestigung auf einer Strahlpistole

Title (fr)

Medium de traitement pour acier inox ou d'autres surfaces métalliques, procédé de traitement de telles surfaces utilisant un tel medium et buse pour fixations à un pistolet à jet.

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Application

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Priority

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Abstract (en)

[origin: EP2801443A1] The invention relates to a processing medium for processing stainless steel or other metallic surfaces, wherein said processing medium is adapted to be ejected through a nozzle of a process gun by compressed air, wherein said processing medium consists out of a suspension comprising a liquid and a mixture of at least two different types of products consisting out of chemically inert abrasive particles. The invention furthermore relates to a method for processing stainless steel or other metallic surfaces by means of a processing medium which is ejected out of a nozzle of a process gun by compressed air, said method being a single step-method wherein said surfaces are processed with a processing medium according to the invention. The invention also relates a nozzle (20) arranged to be fitted on a process gun.

IPC 8 full level

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