

Title (en)

METHOD FOR THE CORROSION PROTECTION AND CLEANING PRETREATMENT OF METALLIC COMPONENTS

Title (de)

VERFAHREN ZUR KORROSIONSSCHÜTZENDEN UND REINIGENDEN VORBEHANDLUNG VON METALLISCHEN BAUTEILEN

Title (fr)

PROCÉDÉ DE PRÉTRAITEMENT DE NETTOYAGE ET DE PROTECTION ANTICORROSION DE COMPOSANTS MÉTALLIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: CA3085652A1] The invention relates to a multiple-step method for the corrosion-protective pretreatment of components, said pretreatment being at least partially produced from a metal material predominantly consisting of at least one of the elements iron zinc and/or aluminium, according to which the components are first brought into contact with an acid aqueous composition (A) containing water-soluble compounds of the elements Zr and/or Ti and then with an acid aqueous composition (B) containing phosphate ions and an accelerator. The method is particularly suitable for the pretreatment before an electrocoating.

IPC 8 full level

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CPC (source: EP KR US)

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