

Title (en)

ALUMINIUM OR ALUMINIUM ALLOY FORMED PART AND/OR STRUCTURAL PART AND METHOD FOR PROTECTING THE SURFACE THEREOF

Title (de)

FORM- UND/ODER STRUKTURTEIL AUS ALUMINIUM ODER EINER ALUMINIUMLEGIERUNG UND VERFAHREN ZU DEREN OBERFLÄCHENSCHUTZ

Title (fr)

PIÈCE MOULÉE ET/OU STRUCTURALE EN ALUMINIUM OU ALLIAGE D'ALUMINIUM ET PROCÉDÉ POUR PROTÉGER SA SURFACE

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Application

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Priority

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Abstract (en)

[origin: WO2011020556A2] The invention relates to an aluminium or aluminium alloy (4) formed part and/or structural part (1) comprising an anti-corrosion layer (2) formed from a sol-gel system. The invention also relates to an anti-corrosion layer (2) which is applied directly to the aluminium or the aluminium alloy (4) and can be produced by integrated hardening or drying during an optimised process sequence, that is, a shortened process sequence.

IPC 8 full level

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