

Title (en)

ELECTROLYTE ADDITIVE FOR A COLORANT BATH FOR COLOURING ALUMINIUM AND PROCESS FOR COLOURING ALUMINIUM.

Title (de)

ELEKTROLYTZUSATZMITTEL FÜR EIN FÄRBEBAD ZUR ALUMINIUMEINFÄRBUNG UND VERFAHREN ZUR EINFÄRBUNG VON ALUMINIUM.

Title (fr)

ADDITIF DE L'ELECTROLYTE D'UN BAIN COLORANT POUR L'ALUMINIUM ET PROCEDE DE TEINTURE DE L'ALUMINIUM.

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Abstract (en)

[origin: WO9207976A1] The invention describes a novel electrolyte additive for a sulphuric acid tin (II)-containing colorant bath for the a.c. colouring of anodised aluminium surfaces consisting of a synergic mixture of at least one antioxidant of one general formulae (I to IV) and at least one spread improver of general formula (V) and a process for the a.c. coloration of anodised aluminium surfaces using the electrolyte additive of the invention.

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