

Title (en)

Bath and associated method for the conversion coating of articles made of aluminium and alloys thereof

Title (de)

Formulierungsbad und verbundene Verfahren für die Umwandlungsschicht von Artikeln aus Aluminium und Aluminiumlegierungen

Title (fr)

Bain et méthode associée de conversion pour d'articles faits d'aluminium et de ses alliages

Publication

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Application

EP 05105831 A 20050629

Priority

IT MO20040169 A 20040702

Abstract (en)

A bath and an associated method for the conversion coating of articles made of aluminum and alloys thereof; the bath comprises at least one manganese (Mn) carrier in a aqueous solution with a non-basic pH; the method comprises cleaning the surface of an article made of aluminum or alloy thereof to be treated and converting a layer of the surface thus cleaned into a protective coating by applying the bath to the clean surface.

IPC 8 full level

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CPC (source: EP)

C23C 22/34 (2013.01); **C23C 22/367** (2013.01); **C23C 22/56** (2013.01)

Citation (search report)

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