

Title (en)

COATING AGENT FOR CORROSION-RESISTANT COATINGS

Title (de)

BESCHICHTUNGSMITTEL FÜR KORROSIONSSSTABILE LACKIERUNGEN

Title (fr)

PRODUIT DE REVÊTEMENT POUR PEINTURES RÉSISTANTES À LA CORROSION

Publication

**EP 2393612 A1 20111214 (DE)**

Application

**EP 10700498 A 20100114**

Priority

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Abstract (en)

[origin: WO2010089016A1] The invention relates to a multilayer coating which comprises, superposed one on top of the other in the following order, (1) at least one first base coating from base coat (A), (2) preferably a second color and/or effect base coating from base coat (B) and (3) at least one transparent coating from clear coat (C), wherein the base coat (A) forming the first base coating comprises at least one binder (a.1), at least one color and/or effect pigment (a.2) and one corrosion-inhibiting component (a.3) having a base (GK1), selected from the group of the low-molecular alkyl groups, aryl aralkyl cycloalkyl groups and/or heterocyclic groups carrying at least one phosphoric acid group as the ligand (L1), and/or at least one corrosion-inhibiting component having a base (GK2) selected from the group of the alkyl groups, aryl aralkyl cycloalkyl groups, heterocyclic groups and/or polymers carrying at least one phosphoric acid group as the ligand (L2).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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