

Title (en)

Process for making multilayer coating with a cationic filling-layer.

Title (de)

Verfahren zur Herstellung von Mehrschichtüberzügen mit kationischen Füllerschichten.

Title (fr)

Procédé pour fabriquer des revêtements multicouches avec une couche intermédiaire cationique.

Publication

**EP 0537697 B1 19950906 (DE)**

Application

**EP 92117510 A 19921014**

Priority

DE 4134301 A 19911017

Abstract (en)

[origin: EP0537697A1] A process for the multilayer painting of a substrate, in particular of motor vehicles or parts thereof, in which a coating agent based on one or more cationic binders is used for the filling layer. Low baking temperatures and improved corrosion protection are achieved.

IPC 1-7

**B05D 7/16**; B05D 7/00

IPC 8 full level

**B05D 5/00** (2006.01); **B05D 7/00** (2006.01); **B05D 7/16** (2006.01); **B05D 7/24** (2006.01); **C09D 201/02** (2006.01)

CPC (source: EP KR US)

**B05D 1/36** (2013.01 - KR); **B05D 7/57** (2013.01 - EP US); **B05D 7/58** (2013.01 - EP US); **Y10T 428/31551** (2015.04 - EP US)

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**EP 0537697 A1 19930421**; **EP 0537697 B1 19950906**; AU 2712692 A 19930422; AU 659686 B2 19950525; CA 2080410 A1 19930418; DE 4134301 A1 19930422; DE 59203561 D1 19951012; JP H05208168 A 19930820; KR 930007521 A 19930520; TW 211579 B 19930821; US 5552227 A 19960903

DOCDB simple family (application)

**EP 92117510 A 19921014**; AU 2712692 A 19921016; CA 2080410 A 19921013; DE 4134301 A 19911017; DE 59203561 T 19921014; JP 28018892 A 19921019; KR 920019072 A 19921016; TW 81108235 A 19921016; US 40029795 A 19950306