

Title (en)

Process for making multilayer coating, especially for cars, which have a good inter-layer adherence.

Title (de)

Verfahren zur Herstellung von Mehrschichtüberzügen, insbesondere bei der Kraftfahrzeulglockierung, die eine gute Zwischenschichthaftung ergeben.

Title (fr)

Procédé pour fabriquer des peintures multicouches, plus particulièrement pour les véhicules automobiles, qui ont une bonne adhérence inter-couche.

Publication

**EP 0537726 B1 19950712 (DE)**

Application

**EP 92117597 A 19921015**

Priority

DE 4134289 A 19911017

Abstract (en)

[origin: EP0537726A1] A process for making multilayer coatings, especially for motor vehicle painting, in which at least three directly adjacent layers are applied having alternating polarity with respect to the resins used. The polarity of the coating media used can, for example, be achieved by the use of resins having ionic groups.

IPC 1-7

**B05D 7/00**

IPC 8 full level

**B05D 1/38** (2006.01); **B05D 5/00** (2006.01); **B05D 7/00** (2006.01); **B05D 7/14** (2006.01); **B05D 7/24** (2006.01); **C09D 201/02** (2006.01)

CPC (source: EP KR US)

**B05D 1/36** (2013.01 - KR); **B05D 7/56** (2013.01 - EP US); **B05D 7/57** (2013.01 - EP US); **Y10T 428/31504** (2015.04 - EP US)

Cited by

EP1327484A3; EP0568967A3

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL PT SE

DOCDB simple family (publication)

**EP 0537726 A1 19930421**; **EP 0537726 B1 19950712**; AT E124891 T1 19950715; CA 2080411 A1 19930418; DE 4134289 A1 19930422; DE 59202867 D1 19950817; ES 2077324 T3 19951116; JP H05208167 A 19930820; KR 930007520 A 19930520; TW 221453 B 19940301; US 5439710 A 19950808

DOCDB simple family (application)

**EP 92117597 A 19921015**; AT 92117597 T 19921015; CA 2080411 A 19921013; DE 4134289 A 19911017; DE 59202867 T 19921015; ES 92117597 T 19921015; JP 28019092 A 19921019; KR 920019071 A 19921016; TW 81108243 A 19921016; US 17132393 A 19931221