

Title (en)

Process for forming decorative paint film exhibiting metallic effect

Title (de)

Verfahren zur Herstellung von Lacküberzug mit Metallglanzeffekt

Title (fr)

Procédé pour fabriquer des couches de peinture ayant un aspect métallique

Publication

EP 0822011 A2 19980204 (EN)

Application

EP 97113357 A 19970801

Priority

JP 20452096 A 19960802

Abstract (en)

A decorative paint film forming process includes the steps of applying a base paint, including a glossy substance, to form a base paint film, and applying a decorative paint on a surface of the base paint film to form a decorative layer having a thickness of less than a hiding thickness. Alternatively, a clear paint can be applied on the base paint film to form a clear paint film, and the decorative layer can be formed on the clear paint film. The resulting decorative paint film involves a noble decoration in which a metallic effect is superimposed on the hues of the decorative layer.
<IMAGE>

IPC 1-7

B05D 5/06

IPC 8 full level

B05D 5/06 (2006.01); **B05D 7/14** (2006.01)

CPC (source: EP KR)

B05D 5/06 (2013.01 - KR); **B05D 5/068** (2013.01 - EP); **B44C 1/00** (2013.01 - KR)

Cited by

EP2953733B1; US8507077B1; EP1810757A1; FR2905914A1; US9790386B2; US6451117B1; US8071170B2; US9616675B2; US6376016B1; WO2008034997A1; US8840959B2; WO2014121927A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0822011 A2 19980204; **EP 0822011 A3 19990512**; **EP 0822011 B1 20021204**; CA 2211726 A1 19980202; DE 69717556 D1 20030116; DE 69717556 T2 20030417; JP H1043675 A 19980217; KR 100244574 B1 20000215; KR 19980018278 A 19980605

DOCDB simple family (application)

EP 97113357 A 19970801; CA 2211726 A 19970730; DE 69717556 T 19970801; JP 20452096 A 19960802; KR 19970036800 A 19970801