

Title (en)

Use of a flashlamp for producing a repair paint coating

Title (de)

Verwendung einer Blitzlampe zur Herstellung einer Reparaturlackierung

Title (fr)

Utilisation d'une lampe eclaire pour la production d'une peinture de réparation

Publication

EP 0826431 B1 20030423 (DE)

Application

EP 97114719 A 19970826

Priority

DE 19635447 A 19960831

Abstract (en)

[origin: EP0826431A1] A multilayer repair painting process comprises: (a) applying an unpigmented or colourless pigmented transparent clear-coat onto a predried or hardened colour- and/or effect- producing base coat; or (b) applying a pigmented topcoat on an optionally precoated substrate. The clear coat or topcoat is based on binders which are hardened solely by radical and/or cationic polymerisation, and is hardened by pulsed high-energy ultraviolet radiation.

IPC 1-7

B05D 3/06; **B05D 7/14**; **B05D 1/36**

IPC 8 full level

B05D 1/36 (2006.01); **B05D 3/06** (2006.01); **B05D 5/00** (2006.01); **B05D 7/14** (2006.01); **B05D 7/24** (2006.01); **B21D 37/20** (2006.01); **B21D 49/00** (2006.01); **C08F 2/48** (2006.01); **C09D 4/00** (2006.01); **C09D 5/00** (2006.01); **C09D 163/00** (2006.01); **C09D 163/10** (2006.01); **C09D 167/06** (2006.01); **C09D 175/04** (2006.01); **C09D 175/14** (2006.01)

CPC (source: EP US)

B05D 3/067 (2013.01 - EP US); **B05D 5/005** (2013.01 - EP US)

Cited by

US9675997B2; WO2014200418A1; DE102010002141A1; WO2011101269A1; WO2013024146A1

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