Title (en)

EFFECT-PIGMENTED POWDERY COATING SUBSTANCES, METHOD FOR THE PRODUCTION AND USE THEREOF

Title (de)

MIT EFFEKTPIGMENTEN PIGMENTIERTE, PULVERFÖRMIGE BESCHICHTUNG SSTOFFE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG

Title (fr)

SUBSTANCES DE REVETEMENT PULVERULENTES PIGMENTEES AU MOYEN DE PIGMENTS A EFFET, PROCEDE DE PRODUCTION DE CES SUBSTANCES ET LEUR UTILISATION

Publication

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Application

EP 04787209 A 20040908

Priority

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- DE 10343393 A 20030919

Abstract (en)

[origin: WO2005028573A1] The invention relates to powdery coating substances comprising, (A) laminar particles whereby the a ratio of the laminar diameter D to the layer thickness d is 100: 1 to 10: 1, containing at least one laminar effect pigment which is directed in a completely or approximately completely parallel manner in relation to the surface of the laminar particle, and, (B) transparent, dimensionally stable, devoid of effect pigment laminar particles or non laminar particles whereby the ratio of the laminar diameter D to the layer thickness d is 10: 1. The invention also relates to a method for the production and use thereof.

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C09D 5/03; C08J 3/12; C08J 3/21

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2005028573A1

Citation (examination)

- EP 1666545 A1 20060607 - TOYO ALUMINIUM KK [JP]
- EP 1655349 A1 20060510 - TOYO ALUMINIUM KK [JP]

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