

Title (en)

COATING MATERIAL FOR A GLASS OR GLASS-CERAMIC SUBSTRATE, AND COATED GLASS OR GLASS-CERAMIC SUBSTRATE

Title (de)

BESCHICHTUNGSMATERIAL FÜR EIN GLAS- ODER GLASKERAMIKSUBSTRAT SOWIE BESCHICHTETES GLAS- ODER GLASKERAMIKSUBSTRAT

Title (fr)

MATÉRIAUX DE REVÊTEMENT POUR UN SUBSTRAT EN VERRE OU EN VITROCÉRAMIQUE AINSI QUE SUBSTRAT EN VERRE OU EN VITROCÉRAMIQUE ENDUIT

Publication

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Application

**EP 12733590 A 20120606**

Priority

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- EP 2012002418 W 20120606

Abstract (en)

[origin: WO2012167932A1] The invention relates to a coating material that comprises a sol-gel coating system, pigments, and chain-shaped or fibrous nanoparticles. The coating system is stable at high temperatures and is suitable for glass or glass-ceramic substrates with low thermal expansion coefficients.

IPC 8 full level

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CPC (source: EP US)

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**C03C 2203/27** (2013.01 - EP US); **C03C 2203/28** (2013.01 - EP US); **C03C 2203/30** (2013.01 - EP US); **C03C 2217/44** (2013.01 - EP US);  
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Citation (search report)

See references of WO 2012167932A1

Citation (examination)

**EP 1167313 A1 20020102 - NIPPON SHEET GLASS CO LTD [JP]**

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DOCDB simple family (publication)

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