

Title (en)

NANOCRYSTALLINE METAL OXIDE POWDERS-PRODUCTION AND APPLICATION METHODS

Title (de)

NANOKRISTALLINES METALOXYDPULVER; HERSTELLUNG- UND VERWENDUNGSVERFAHREN

Title (fr)

POUDRES D'OXYDE METALLIQUE NANOCRISTALLIN, PROCEDES DE PRODUCTION ET D'APPLICATION

Publication

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Application

EP 01965503 A 20010911

Priority

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- IB 0101639 W 20010911

Abstract (en)

[origin: WO0220407A1] There are disclosed nanocrystalline powdery materials with a TiO₂ content of more than 50 w/w percent, a method for the production of such nanocrystalline powdery materials as well as the application of such nanocrystalline powdery materials as a starting material for the production of chemico-technical or cosmetico-pharmaceutical products, especially of catalysts, colour pigments, ceramic products, products for electroceramic applications, enamels, welding electrodes, cosmetic products, or UV protectants.

IPC 1-7

C01G 23/047; C01G 23/053

IPC 8 full level

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