

Title (en)

COMPOSITION FOR PRODUCING A CERAMIC MATERIAL, WHICH COMPRISES PORE-FORMING NANOPARTICLES

Title (de)

ZUSAMMENSETZUNG ZUR HERSTELLUNG EINES KERAMISCHEN MATERIALS, ENTHALTEND PORENBILDENDE NANOPARTIKEL

Title (fr)

COMPOSITION POUR LA FABRICATION D'UN MATÉRIAU CÉRAMIQUE, CONTENANT DES NANOPARTICULES FORMANT DES PORES

Publication

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Application

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Abstract (en)

[origin: WO2008061847A1] The invention relates to a composition for producing a ceramic material, which comprises ceramic particles and pore-forming particles having particle sizes in the nanometer range ("nanoparticles"), wherein the pore-forming particles comprise a material which can be chemically or thermally decomposed or reacted, burned or washed out during the production process for the ceramic material so that the finished ceramic material has pores having diameters in the nanometer range.

IPC 8 full level

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