

Title (en)
METHOD FOR PRODUCING A PRECURSOR CERAMIC

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER PRECURSOR-KERAMIK

Title (fr)
PROCEDE DE PRODUCTION D'UNE CERAMIQUE PRECURSEUR

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Application
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Abstract (en)
[origin: WO2005014503A1] The invention relates to a method for producing a precursor ceramic by pyrolysis of element-organic precursor polymers. According to said method, carbon nanotubes are linked to the precursor ceramic in such a way that the quantity of free carbon that forms during the decomposition of the element-organic precursor polymers is adjusted such that the carbon content of the precursor ceramic is stoichiometric or moderately substoichiometric.

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