

Title (en)

A HIGHLY EFFICIENT GAS PHASE METHOD FOR MODIFICATION AND FUNCTIONALIZATION OF CARBON NANOFIBRES WITH NITRIC ACID VAPOUR

Title (de)

EIN HOCHEFFIZIENTES GASPHASENVERFAHREN ZUR MODIFIZIERUNG UND FUNKTIONALISIERUNG VON KOHLENSTOFF-NANOFASERN MIT SALPETERSÄUREDAMPF

Title (fr)

PROCÉDÉ EN PHASE GAZEUSE HAUTEMENT EFFICACE DE MODIFICATION ET DE FONCTIONNALISATION DE NANOFIBRES DE CARBONE À L'AIDE DE VAPEUR D'ACIDE NITRIQUE

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Application

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Abstract (en)

[origin: CA2729693A1] The present invention relates to a method for the functionalization of carbon fibres using the vapour of nitric acid, carbon fibres thus modified and use thereof.

IPC 8 full level

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CPC (source: EP US)

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