

Title (en)
PURIFICATION OF NANOTUBES

Title (de)
VERFAHREN ZUR REINIGUNG VON NANORÖHREN

Title (fr)
PURIFICATION DE NANOTUBES

Publication
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Application
EP 03782614 A 20031212

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Abstract (en)
[origin: WO2004052781A1] A method of purifying an impure sample of carbon nanotubes is described comprising a method of purifying an impure sample of carbon nanotubes comprising annealing them in air or another oxygen-containing gas which, apart from oxygen, is inert to carbon nanotubes under the conditions used and then heating them in a medium which oxidises graphene only at a temperature of at least 330°C at atmospheric pressure or a medium equivalent thereto using a form of non-contact electromagnetic heating.

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