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(54) Title: FUNCTIONALIZED CARBON NANOSTRUCTURES WHICH ARE SOLUBLE IN HYDROCARBONS AND
METHOD FOR PREPARATION

(57) Abstract: Carbon nanomaterials functionalized on their surface with ester or amide functionality are made using a technique
involving multiple space apart in time or dropwise additions of reactants to the carbon nanomaterials, and are soluble in hydrocar-
bon liquids.



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