

Title (en)
METHOD FOR PREPARING GRAPHENE

Title (de)
VERFAHREN ZUR HERSTELLUNG VON GRAPHEN

Title (fr)
PROCEDE DE PREPARATION DE GRAPHENE

Publication
EP 2791056 A1 20141022 (FR)

Application
EP 12818598 A 20121211

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Abstract (en)
[origin: WO2013088341A1] The present invention relates to a method for preparing graphene substantially free of contamination by metallic, magnetic, organic and inorganic impurities, and also to the use of the resulting graphene for the production of transparent electrodes, batteries, electron-acceptor or electron-donor materials, in particular in photovoltaic systems, photovoltaic panels, transistor channels, in particular in electronics, nonlinear emitters or absorbers of infrared photons, current-conducting electrodes, anti-static coatings, chemical detectors, vias and interconnections in electronics, current-conducting cables, and solar cells.

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See references of WO 2013088341A1

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