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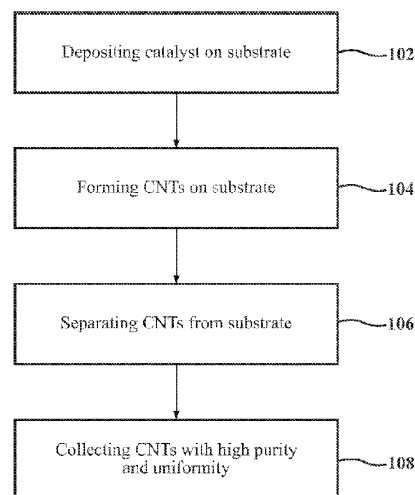
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(54) Title: GRAPHENE NANORIBBONS AS ELECTRODE MATERIALS IN ENERGY STORAGE DEVICES

FIG. 1



(57) Abstract: Provided herein are electrodes which include graphene nanoribbons of uniform length and greater than 90% purity. Also provided herein are energy storage devices, where the electrodes include graphene nanoribbons of uniform length and greater than 90% purity. The energy storage device may be, for example, a lithium-ion battery, a lithium-ion polymer battery, a solid-state battery or an ultracapacitor.

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