ADVANCED MATERIALS

Supporting Information

for Adv. Mater., DOI: 10.1002/adma.201102472

A New and General Fabrication of an Aligned Carbon Nanotube/Polymer Film for Electrode Applications

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Supporting Information

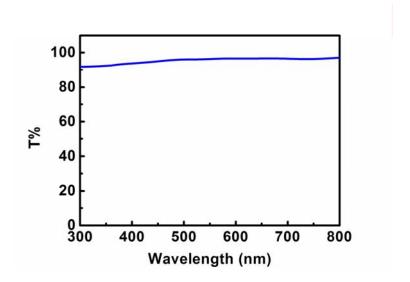


Figure S1. Transmittances of aligned CNT/epoxy composite film with thickness of 125 nm measured by UV-vis spectroscopy.

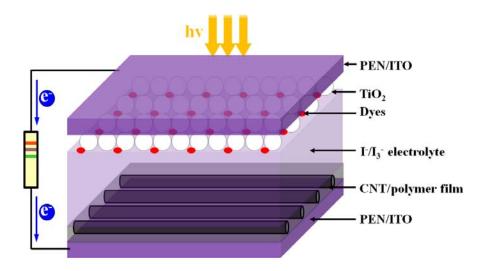


Figure S2. Schematic illustration of novel dye-sensitized solar cell by using the aligned CNT film in replacement of platinum in the counter electrode.

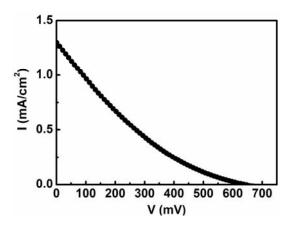


Figure S3. Typical J-V curve of a novel dye-sensitized solar cell with aligned CNT/epoxy film in replacement of platinum in counter electrode.