

- ▶ Controlled growth of CNT pillars and graphene at required locations of desired geometries.

SUGGESTED USES

- ▶ Energy storage – especially dielectric capacitors and electro-chemical supercapacitors.
- ▶ Photovoltaics or solar cells.
- ▶ Nanoelectronics.
- ▶ Biosensors.

RELATED MATERIALS

- ▶ [Synthesis of a Pillared Graphene Nanostructure: A Counterpart of Three-Dimensional Carbon Architectures](#)

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