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(51) International classification	:C01B0032198000, B82Y0040000000, B82Y0010000000, B82Y0030000000, A23L0011200000	(71) <b>Name of Applicant :</b> <b>1)Chitkara Innovation Incubator Foundation</b> Address of Applicant :SCO: 160-161, Sector - 9c, Madhya Marg, Chandigarh- 160009, India. Chandigarh India
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(57) Abstract :

The present disclosure relates generally to graphene oxide quantum dots. More specifically, the disclosure provides a process for synthesis of graphene oxide quantum dots from potato paste using an alkaline medium. The process is scalable, environmentally safe and provides high yields. The disclosure also provides the graphene oxide quantum dots prepared by the process.

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