

Supplementary Information

Carbon Microtube/Graphene Hybrid Structure for Thermal Management

Application

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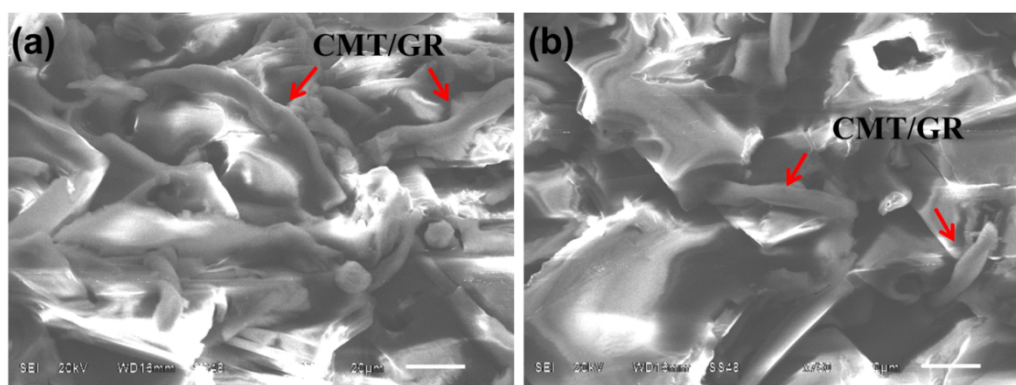


Figure S1. (a, b) Cross-sectional SEM images of the CMT/GR/OA composite (a) before and (b) after thermal cycling.

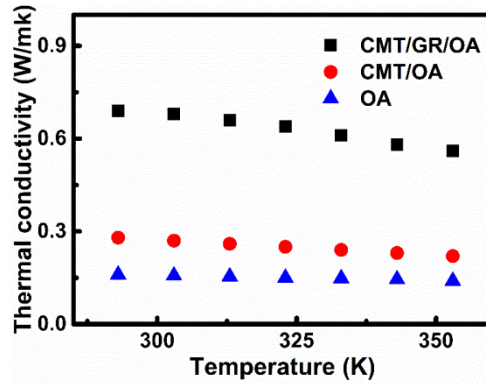


Figure S2. Experimentally determined dependence of thermal conductivities of the OA, CMT/OA and CMT/GR/OA composites on temperature.

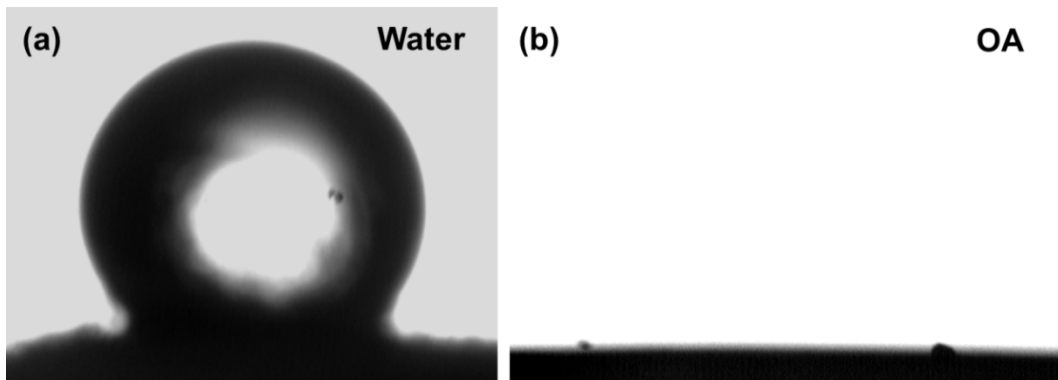


Figure S3. (a) Water and (b) OA contact angle measurements on the CMT/GR hybrid structure.