1	[Supporting information]
2	Enhanced Thermopower Wave via Nanowire Bonding and Grain
3	Boundary Fusion in Combustion of Fuel/CuO-Cu ₂ O-Cu Hybrid
4	Composites
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- Figure S1. (a) SEM image and (b) EDX line-profile data of a spherical SCuMPs.



2 Figure S2. XRD patterns of non-annealed SCuMPs films (under trace) and annealed
3 SCuMPs films (upper trace) (a) before and (b) after combustion.