Supporting Information Available

Carrier Mobility of Single-Walled Carbon Nanotube Reinforced Polyaniline Nanofibers

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Figure S1 SEM images of deposition of (a) pure PANi nanofibers, (b, c) SWCNT reinforced PANi nanofibers at the following SWCNT loadings: (b) 1.0 and (c) 5.0 wt% per aniline monomer under an applied voltage of 20 V at 50 Hz for 30 min. DEP with Cr/Au electrode tips were employed to generate sharp electric fields during the deposition process.