

Supporting Information

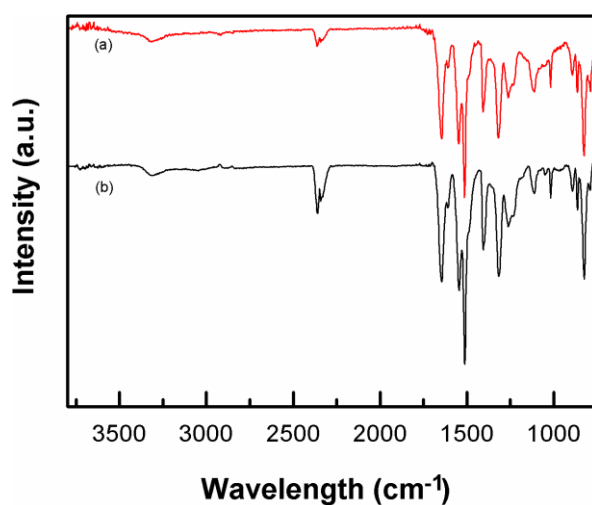


Figure S1. Fourier transform infrared spectra of (a) pristine PPTA and (b) colored PPTA stripes by MWCNTs with weight concentration of 5%.

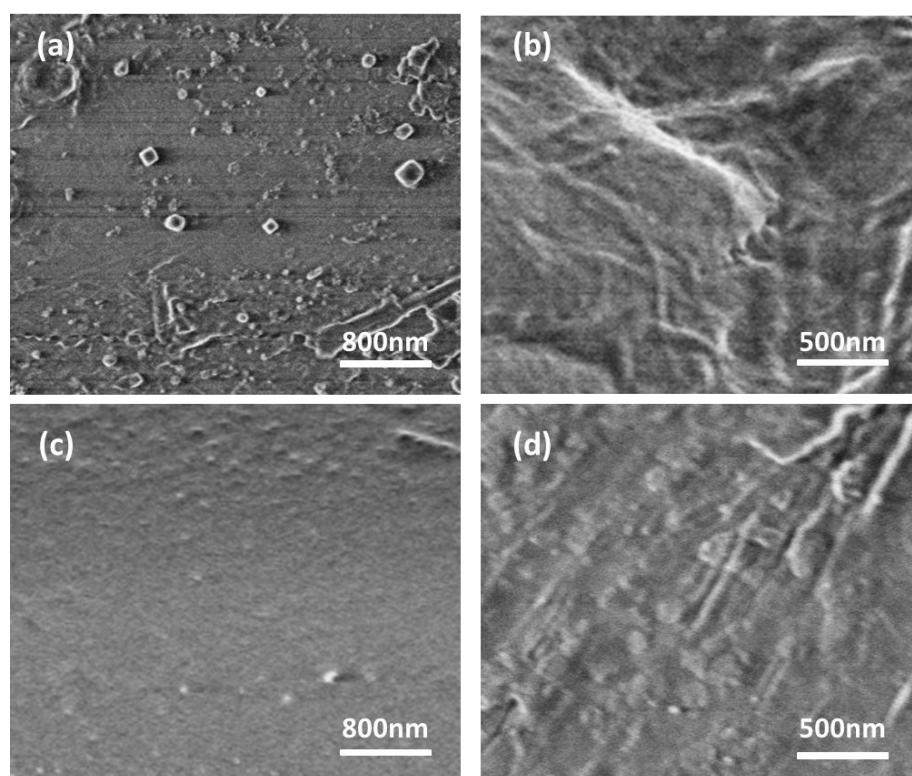


Figure S2. Comparison of the PPTA material colored by carbon black and MWCNT after treated in a NaOH aqueous solution (concentration of 1 mol/L) for two weeks under SEM. (a) and (b) The PPTA material colored by carbon black and MWCNTs, respectively. (c) and (d) Alkaline treatments of (a) and (b) for 2 weeks, respectively.