

Supplementary Information

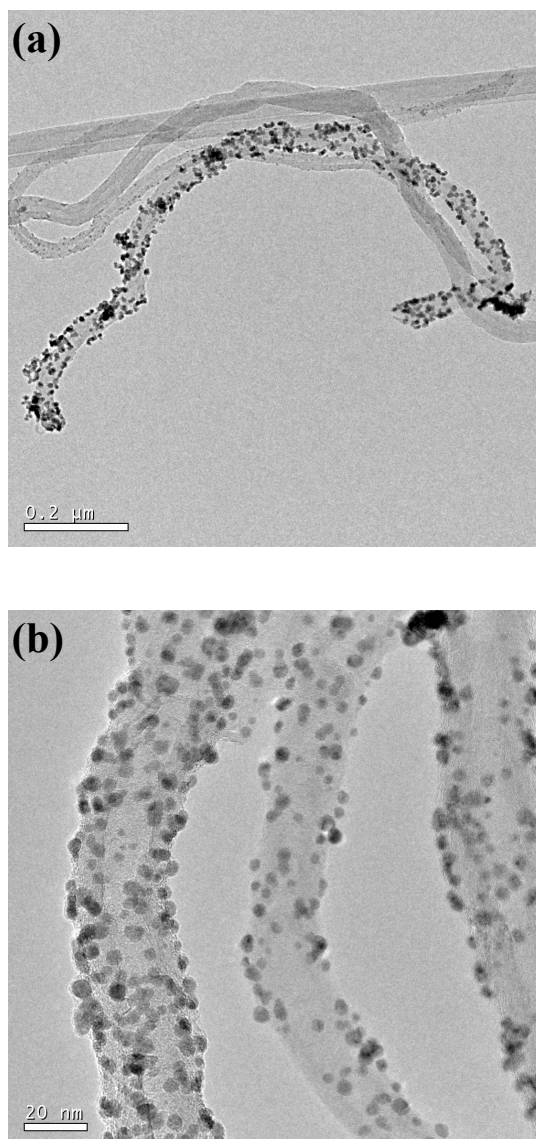


Fig. SI1. TEM overview of Pd/CNT composites synthesized (a) without and (b) with the aid of supercritical CO₂.

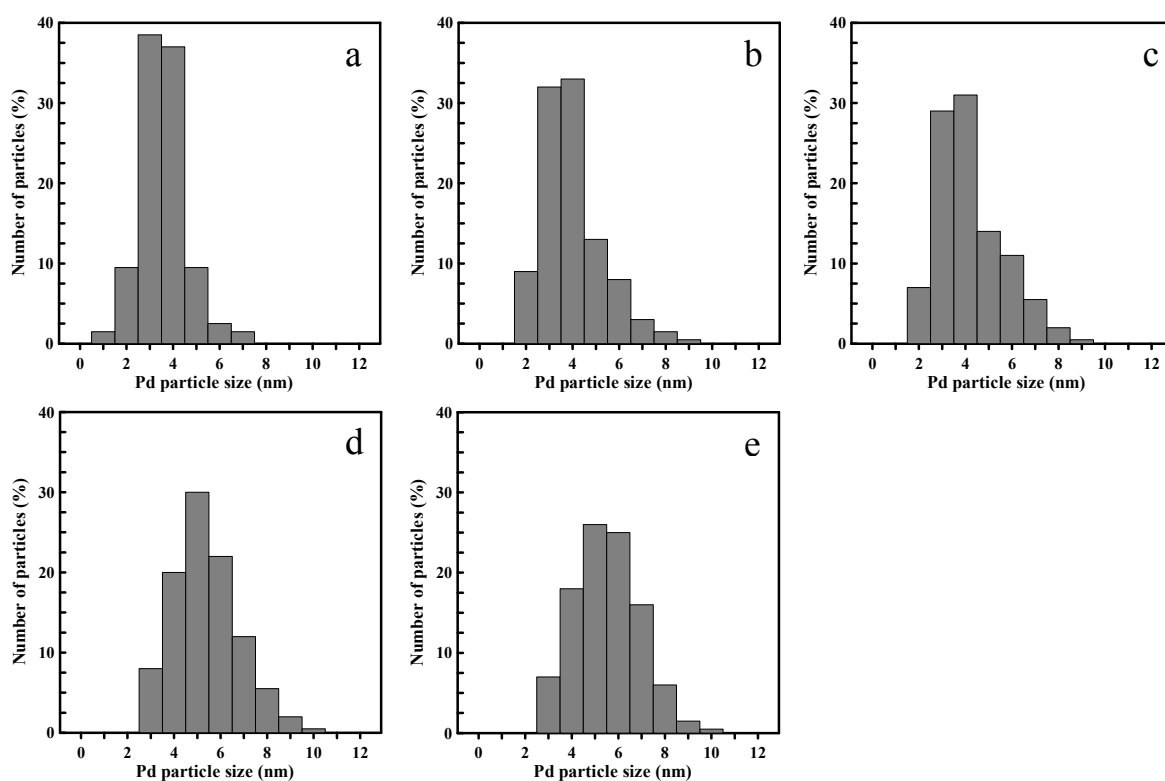


Fig. SI2. Pd particle size distribution histograms of the Pd/CNT composites synthesized using supercritical CO₂ with Pd(hfa)₂ to CNT weight ratios of (a) 1/16, (b) 1/8, (c) 1/4, (d) 1/2, and (e) 1/1.