

Supporting information

Facile Construction of Polypyrrole-Cobalt Sulfide Counter Electrode for Low-cost Dye-sensitized Solar Cells

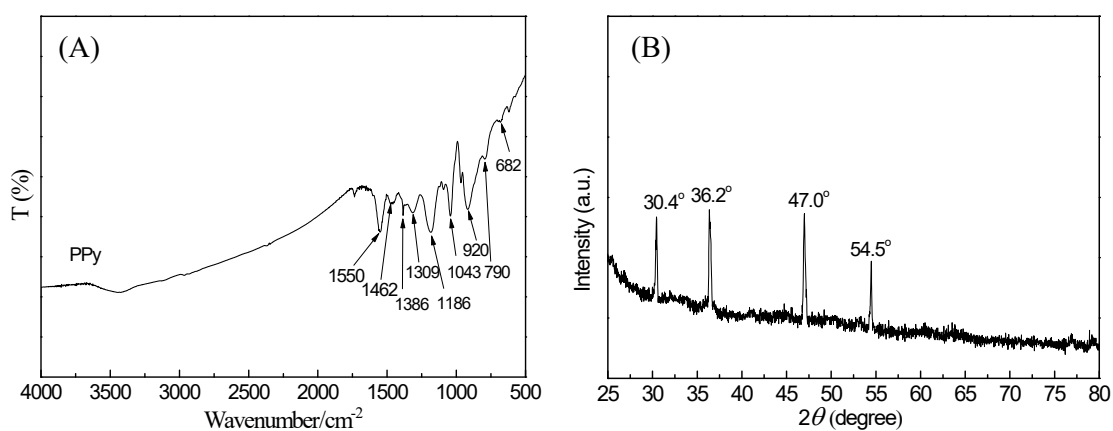


Fig. S1 The (A) FTIR spectra of PPy and (B) XRD patterns of CoS

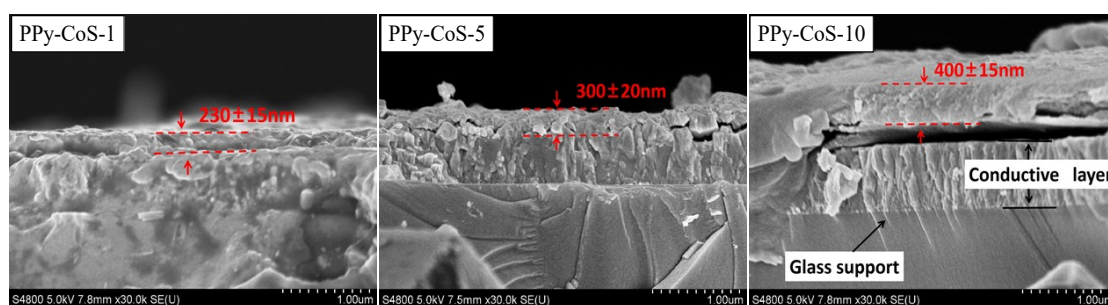


Fig. S2 The cross sectional morphology of PPy-CoS-1, PPy-CoS-5 and PPy-CoS-10