

## Multi-color Electrochromism Containing Green Color Based on Electrochemically Polymerized Star-Shaped Phenyl Bithiophene

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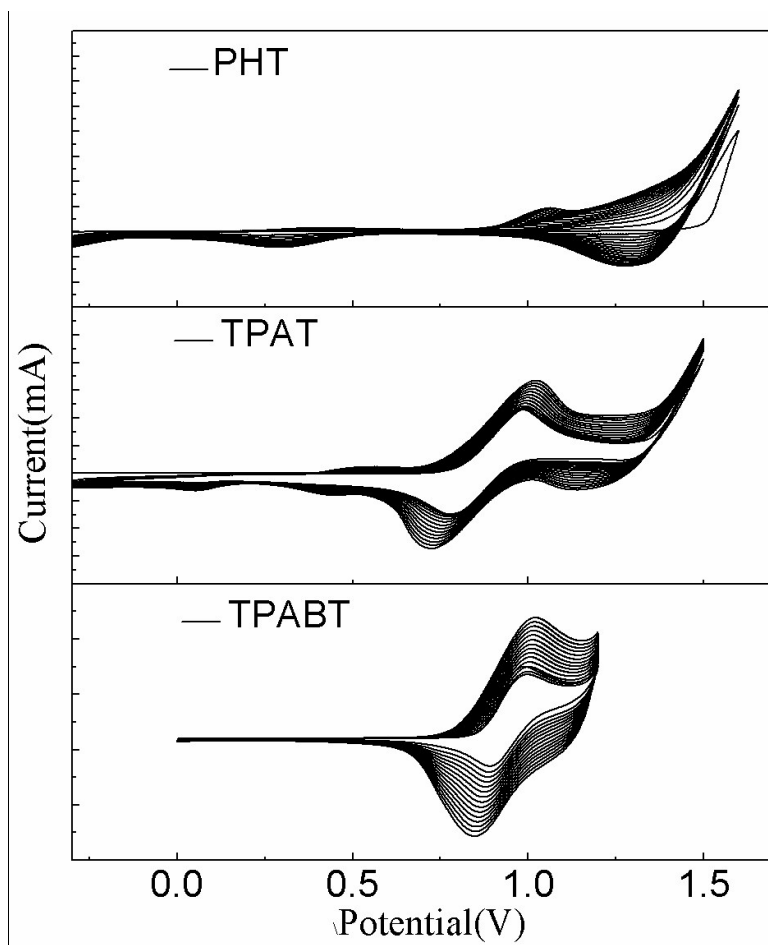


Figure S1. The cyclic voltammetry curves of the electrochemical polymerization process for PHT, TPAT and TPABT.

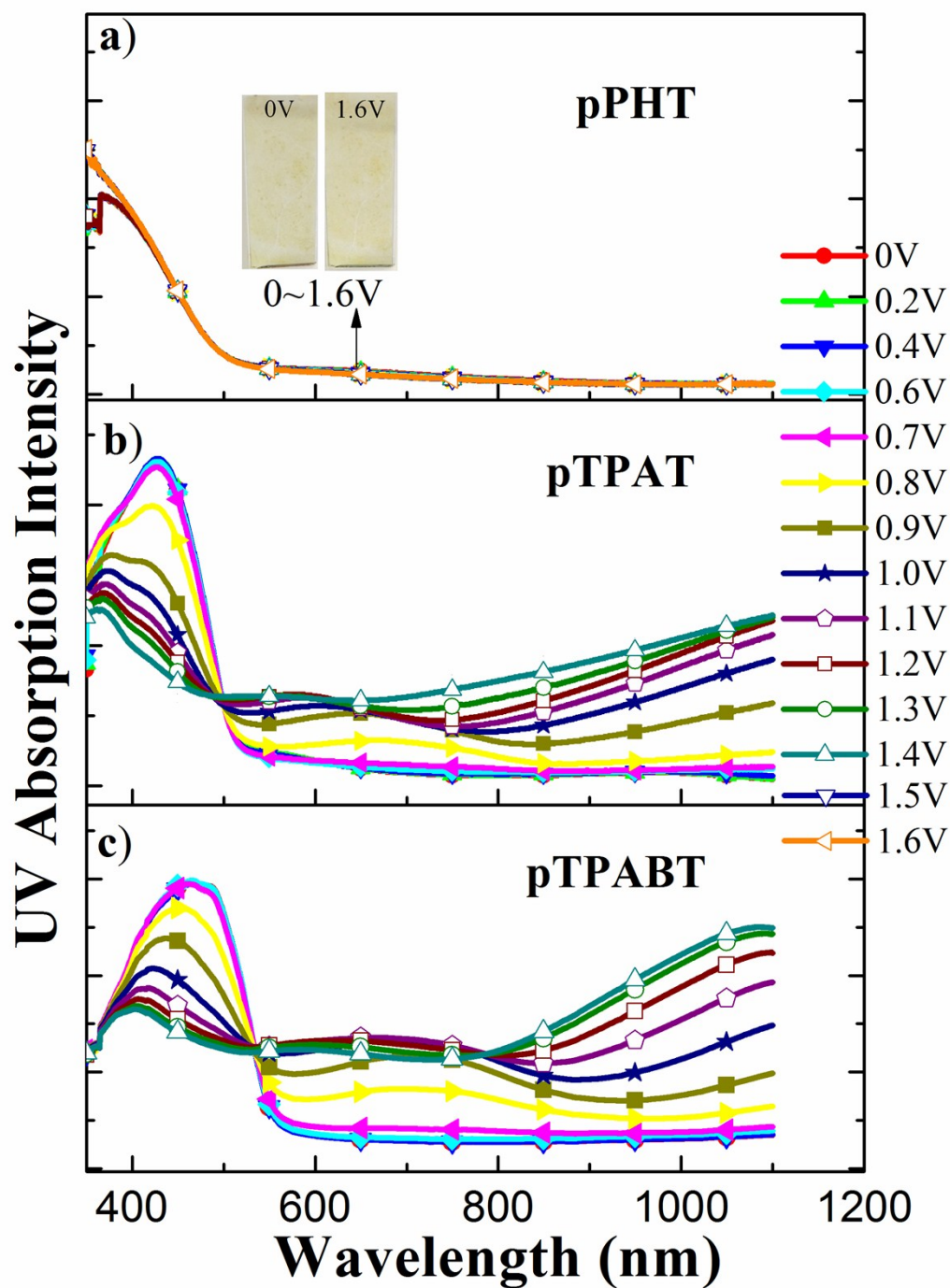


Figure S2. The UV absorption spectra under different voltages between 0V and 1.6V for the polymer pPHT, pTPAT and pTPABT in the electrochemical cell; inset are the film photo of pPHT under different voltages.