

## Supporting Information

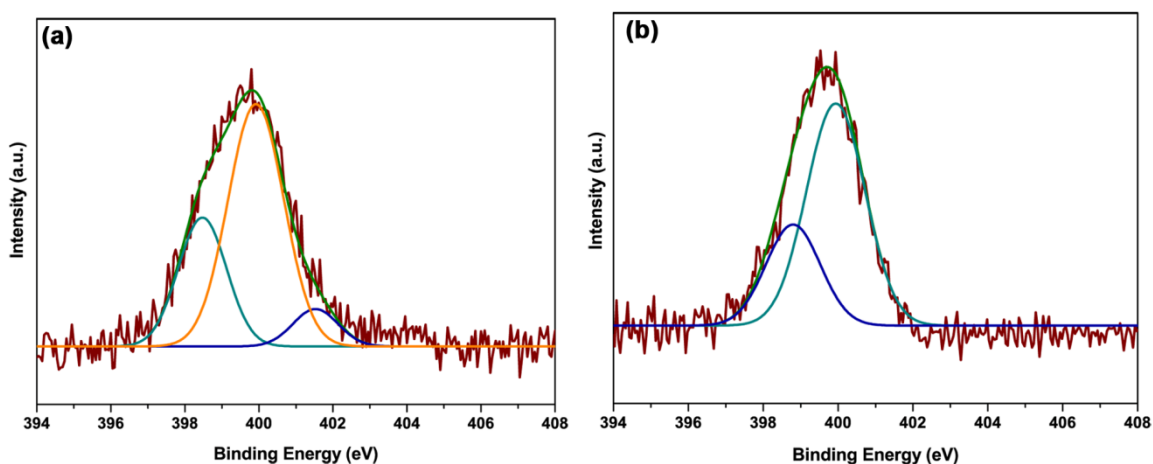
### Synthesis and electrochemical properties of conducting polyaniline/graphene oxide hybrids prepared by click chemistry

Madeshwaran Sekkarapatti Ramasamy, Sibdas Singha Mahapatra, Dong Hun Yi,

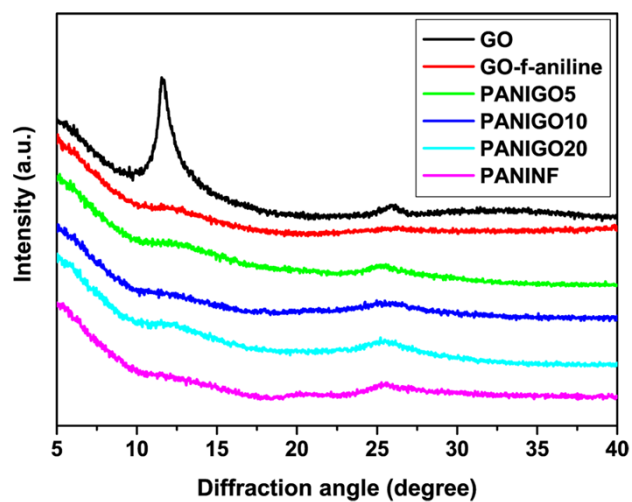
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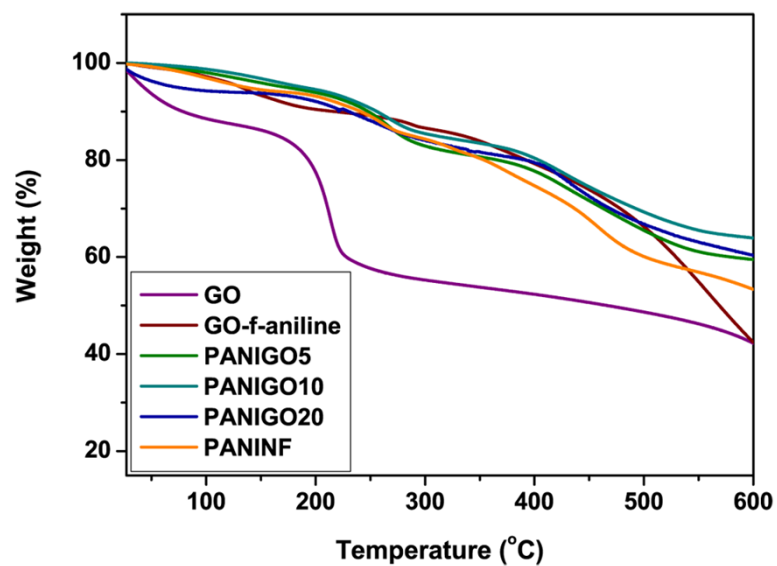
*Republic of Korea*



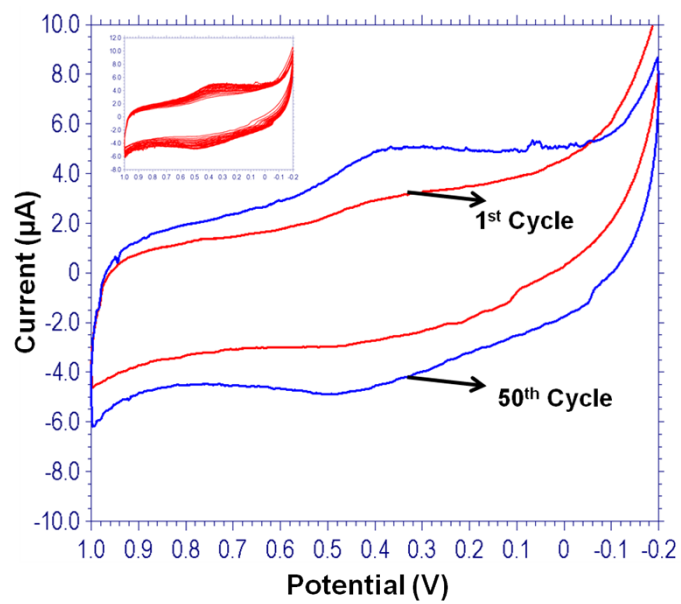
**Fig. S1** N 1s XPS spectra of (a) GO-N<sub>3</sub> and (b) GO-f-aniline.



**Fig. S2** X-ray diffraction (XRD) pattern of GO, PANINF, GO-f-aniline and PANIGO composites.



**Fig. S3** Thermogravimetric curves of GO, GO-f-aniline, PANIGO5, PANIGO10, PANIGO20, and PANINFs.



**Fig. S4** The cyclic voltammograms of GO for different cycle number.