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## **Supporting Information**

## Flexible all-solid-state supercapacitors based on polyaniline orderly nanotubes array

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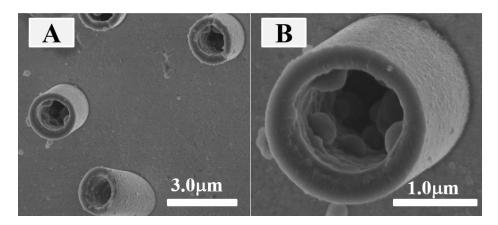


Fig.S1. SEM images of PANI/Au/PC-100 after 2000th cycles

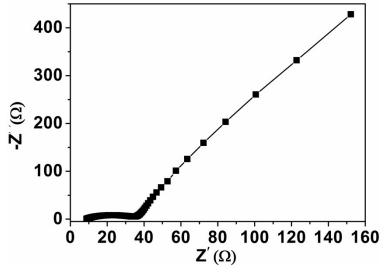


Fig.S2. Nyquist plot of PANI/Au/PC-100 after 2000th cycles