Electronic Supplementary Information

Three-dimensional reduced graphene oxide-SnO$_2$ architecture as anode for high-performance lithium ion batteries

Sul Ki Park,a ≠ Hyun-Kyung Kim,b,c ≠ Kwang Chul Roh,d Kwang-Bum Kim*,b and Ho Seok Park*a

SEM-EDAX

Figure S1. SEM images and EDS data of the 3D RGO-SnO$_2$ architecture.
Figure S2. TGA data for 50 wt.% SnO$_2$ in the 3D-RGO-SnO$_2$ architecture.
Figure S3. XRD patterns of graphite.
Figure S4. XPS O 1s spectrum of the 3D RGO-SnO₂ architecture.
Figure S5. Cyclability of the 2D RGO-SnO$_2$ architecture.