Accepted Manuscript

Title: A Mesoporous WO_{3-X}/Graphene Composite as a

High-Performance Li-Ion Battery Anode

Author: Fei Liu Jong Gu Kim Chul Wee Lee Ji Sun Im

PII: S0169-4332(14)01717-6

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2014.07.189

Reference: APSUSC 28436

To appear in: APSUSC

Received date: 23-2-2014 Revised date: 17-7-2014 Accepted date: 30-7-2014

Please cite this article as: F. Liu, J.G. Kim, C.W. Lee, J.S. Im, A Mesoporous WO_{3minus X}/Graphene Composite as a High-Performance Li-Ion Battery Anode, *Applied Surface Science* (2014), http://dx.doi.org/10.1016/j.apsusc.2014.07.189

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

A Mesoporous WO_{3-X}/Graphene Composite as a High-Performance Li-Ion Battery Anode

Fei Liu^a, Jong Gu Kim^{a,b}, Chul Wee Lee^{a,c} and Ji Sun Im^{a,c}*

^aC-Industry Incubation Center, Korea Research Institute of Chemical Technology (KRICT),

Daejeon 305-600, Republic of Korea

^bDepartment of Fine Chemical Engineering and Applied Chemistry,

Chungnam National University, Daejeon 305-764, Republic of Korea

^cUniversity of Science and Technology (UST), Gajeong-ro, Yuseong-gu,

Daejeon 305-333, Republic of Korea

Fax: +82 42 860 7366, E-mail address: jsim@krict.re.kr (Ji Sun Im)

^{*}Corresponding author

Download English Version:

https://daneshyari.com/en/article/5358167

Download Persian Version:

https://daneshyari.com/article/5358167

<u>Daneshyari.com</u>