# **Accepted Manuscript**

Title: Low-cost Zinc-plated Photoanode for Fabric-type Dye-sensitized Solar Cells

Author: Lingfeng Kong Yunna Bao Wanwan Guo Li Cheng Jun Du Renlong Liu Yundong Wang Xing Fan Changyuan Tao

PII: S0169-4332(15)02915-3

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2015.11.208

Reference: APSUSC 31926

To appear in: APSUSC

Received date: 6-9-2015 Revised date: 26-10-2015 Accepted date: 22-11-2015

Please cite this article as: L. Kong, Y.B. </sup>, Wanwan Guo, L. Cheng, J. Du, R. Liu, Y. Wang, X. Fan, C. Tao, Low-cost Zinc-plated Photoanode for Fabric-type Dye-sensitized Solar Cells, *Applied Surface Science* (2015), http://dx.doi.org/10.1016/j.apsusc.2015.11.208

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

## Low-cost Zinc-plated Photoanode for Fabric-type Dye-sensitized Solar Cells

Lingfeng Kong<sup>a</sup>, Yunna Bao<sup>a</sup>, Wanwan Guo<sup>a</sup>, Li Cheng<sup>a</sup>, Jun Du<sup>a</sup>, Renlong Liu<sup>a</sup>, Yundong Wang<sup>b</sup>,

Xing Fan<sup>a,\*</sup> and Changyuan Tao<sup>a,\*</sup>

<sup>a</sup> College of Chemistry and Chemical Engineering, Chongqing University, Chongqing 400030, P.

### R China

<sup>b</sup> Department of Chemical Engineering, Tsinghua University, State Key Lab of Chemical

Engineering, Beijing 100084, P. R. China

Email: foxcqdx@cqu.edu.cn; Tel: +89-023-65105106

# Graphical Abstract Substrate\Zn\ZnO

### Download English Version:

# https://daneshyari.com/en/article/5355820

Download Persian Version:

https://daneshyari.com/article/5355820

<u>Daneshyari.com</u>