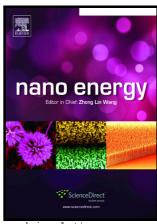
Author's Accepted Manuscript

Digitalized Self-Powered Strain Gauge for Static and Dynamic Measurement

Zongming Su, Hanxiang Wu, Haotian Chen, Hang Guo, Xiaoliang Cheng, Yu Song, Xuexian Chen, Haixia Zhang



www.elsevier.com/locate/nanoenergy

PII: S2211-2855(17)30612-2

DOI: https://doi.org/10.1016/j.nanoen.2017.10.004

Reference: NANOEN2238

To appear in: Nano Energy

Received date: 25 August 2017 Revised date: 27 September 2017 Accepted date: 2 October 2017

Cite this article as: Zongming Su, Hanxiang Wu, Haotian Chen, Hang Guo, Xiaoliang Cheng, Yu Song, Xuexian Chen and Haixia Zhang, Digitalized Self-Powered Strain Gauge for Static and Dynamic Measurement, *Nano Energy*, https://doi.org/10.1016/j.nanoen.2017.10.004

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 galley proof before it is published in its final citable 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

Digitalized Self-Powered Strain Gauge for Static and Dynamic Measurement

Zongming Su^a, Hanxiang Wu^a, Haotian Chen^b, Hang Guo^b, Xiaoliang Cheng^a, Yu Song^a, Xuexian Chen^a, and Haixia Zhang^{a, b*}

^aNational Key Laboratory of Science and Technology on Micro/Nano Fabrication, Institute of Microelectronics, Peking University, Beijing, 100871, China

^bAcademy for Advanced Interdisciplinary Studies, Peking University, Beijing, 100874, China

*Corresponding author: Haixia (Alice) Zhang, Tel: +86-10-62767742, Email: zhang-alice@pku.edu.cn

Download English Version:

https://daneshyari.com/en/article/7953051

Download Persian Version:

https://daneshyari.com/article/7953051

<u>Daneshyari.com</u>