Accepted Manuscript

Flexible pressure sensors using highly-oriented and free-standing carbon nanotube sheets

Sungwoo Chun, Wonkyeong Son, Changsoon Choi

PII: S0008-6223(18)30647-X

DOI: 10.1016/j.carbon.2018.07.005

Reference: CARBON 13286

To appear in: *Carbon*

Received Date: 1 May 2018

Revised Date: 19 June 2018

Accepted Date: 1 July 2018

Please cite this article as: S. Chun, W. Son, C. Choi, Flexible pressure sensors using highly-oriented and free-standing carbon nanotube sheets, *Carbon* (2018), doi: 10.1016/j.carbon.2018.07.005.

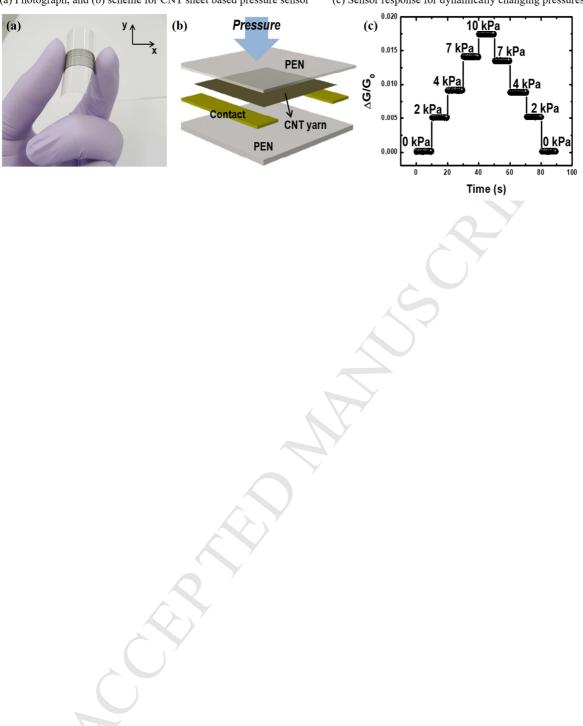
This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please 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) Photograph, and (b) scheme for CNT sheet based pressure sensor

(c) Sensor response for dynamically changing pressures



Download English Version:

https://daneshyari.com/en/article/7847315

Download Persian Version:

https://daneshyari.com/article/7847315

Daneshyari.com