### **Accepted Manuscript**

How can we make carbon nanotube yarn stronger?

Yeonsu Jung, Young Shik Cho, Jae Won Lee, Jun Young Oh, Chong Rae Park

PII: S0266-3538(17)32206-6

DOI: 10.1016/j.compscitech.2018.02.010

Reference: CSTE 7086

To appear in: Composites Science and Technology

Received Date: 3 September 2017 Revised Date: 31 January 2018

Accepted Date: 9 February 2018

Please cite this article as: Jung Y, Cho YS, Lee JW, Oh JY, Park CR, How can we make carbon nanotube yarn stronger?, *Composites Science and Technology* (2018), doi: 10.1016/j.compscitech.2018.02.010.

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

## How Can We Make Carbon Nanotube Yarn Stronger?

Yeonsu Jung<sup>a</sup>, Young Shik Cho<sup>a</sup>, Jae Won Lee<sup>a</sup>, Jun Young Oh<sup>a,b</sup> and Chong Rae Park<sup>a,\*</sup>

<sup>a</sup> Carbon Nanomaterials Design Laboratory, Research Institute of Advanced Materials, and Department of Materials Science and Engineering, Seoul National University, Seoul 08826, Korea

<sup>b</sup> Advanced Nanohybrids Laboratory, Department of Applied Organic Materials Engineering, Inha University, Incheon 22212, Republic of Korea

\* Corresponding author: Tel: (+82) 2-880-8030; Fax: (+82) 2-885-1748.

E-mail address: <a href="mailto:crpark@snu.ac.kr">crpark@snu.ac.kr</a>

#### Download English Version:

# https://daneshyari.com/en/article/10226556

Download Persian Version:

https://daneshyari.com/article/10226556

<u>Daneshyari.com</u>