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Hybrid pseudocapacitor materials from polyaniline@multi-walled carbon nanotube with ultrafine nanofiber-assembled network shell

Fengjiao Guo, Hongyu Mi, Jiapan Zhou, Zongbin Zhao, Jieshan Qiu

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### CCEPTED MANUSCRIP Hybrid pseudocapacitor materials from 1 polyaniline@multi-walled carbon nanotube 2 with ultrafine nanofiber-assembled network 3 shell 4 Fengjiao Guo<sup>a</sup>, Hongyu Mi<sup>a,\*</sup>, Jiapan Zhou<sup>a</sup>, Zongbin Zhao<sup>b</sup>, Jieshan Qiu<sup>b,\*</sup> 5 <sup>a</sup> Key Laboratory of Petroleum and Gas Fine Chemicals, Educational Ministry of 6 China, School of Chemistry and Chemical Engineering, Xinjiang University, Urumqi 7 830046, China 8 <sup>b</sup> Carbon Research Laboratory, Liaoning Key Lab for Energy Materials and Chemical 9 Engineering, State Key Lab of Fine Chemicals, Dalian University of Technology, 10 Dalian 116024, China 11 12 13 14 15 16 17 18 19

\* Corresponding Authors.

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> Fax: +86 991 8582809, Tel: +86 991 8582809, E-mail: mmihongyu@163.com (H.Y. Mi), jqiu@dlut.edu.cn (J.S. Qiu).

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