


 Cite this: *RSC Adv.*, 2015, 5, 70500

Correction: Enhanced actuated strain of titanium dioxide/nitrile-butadiene rubber composite by the biomimetic method

 Dan Yang,^{ab} Shuo Huang,^{bc} Yibo Wu,^{ab} Mengnan Ruan,^{bc} Shuxin Li,^{ab} Yuwei Shang,^{ab} Xiuguo Cui,^a Yang Wang^a and Wenli Guo^{*ab}

DOI: 10.1039/c5ra90077h

www.rsc.org/advances

 Correction for 'Enhanced actuated strain of titanium dioxide/nitrile-butadiene rubber composite by the biomimetic method' by Dan Yang *et al.*, *RSC Adv.*, 2015, 5, 65385–65394.

The authors regret that the value of 0.69% provided in the original manuscript as the actuated strain value of pure NBR at 20 kV mm⁻¹ is incorrect. This value is quoted in the **Abstract**, the subsection of the **Results and discussion** entitled *Actuated strain of dielectric composites*, and the **Conclusion**, and it should instead be 2.15%.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^aDepartment of Material Science and Engineering, Beijing Institute of Petrochemical Technology, Beijing, 102617, China. E-mail: gwenli@bipt.edu.cn

^bBeijing Key Lab of Special Elastomeric Composite Materials, Beijing, 102617, China

^cMaterials Science and Engineering, Beijing University of Chemical Technology, Beijing 100029, China

