Cite this: *RSC Adv.*, 2015, 5, 42622

Correction: Simultaneously improving the thermal stability, flame retardancy and mechanical properties of polyethylene by the combination of graphene with carbon black

Jiang Gong,^{ab} Ran Niu,^{ab} Jie Liu,^a Xuecheng Chen,^{ac} Xin Wen,^a Ewa Mijowska,^c Zhaoyan Sun^a and Tao Tang^{*a}

DOI: 10.1039/c5ra90046h

www.rsc.org/advances

Correction for 'Simultaneously improving the thermal stability, flame retardancy and mechanical properties of polyethylene by the combination of graphene with carbon black' by Jiang Gong *et al.*, *RSC Adv.*, 2014, 4, 33776–33784.

The authors declare that the funding body attributed with supporting the work reported in the original manuscript through grant no. 2011/03/D/ST5/06119 was inaccurately recognised in the Acknowledgements section. The funding details were incorrectly presented as 'Polish Foundation (no. 2011/03/D/ST5/06119)', and should instead have been 'The National Science Centre (no. 2011/03/D/ST5/06119)'.

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

^aState Key Laboratory of Polymer Physics and Chemistry, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, Changchun 130022, China. E-mail: ttang@ciac.ac.cn; Fax: +86 431 85262827; Tel: +86 431 85262004

^bUniversity of Chinese Academy of Sciences, Beijing 100049, China

^cInstitute of Chemical and Environment Engineering, West Pomeranian University of Technology, Szczecinul. Pulaskiego 10, 70-322 Szczecin, Poland