



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,<sup>ab</sup> Ran Niu,<sup>ab</sup> Jie Liu,<sup>a</sup> Xuecheng Chen,<sup>ac</sup> Xin Wen,<sup>a</sup> Ewa Mijowska,<sup>c</sup> Zhaoyan Sun<sup>a</sup> and Tao Tang<sup>\*a</sup>

DOI: 10.1039/c5ra90046h

[www.rsc.org/advances](http://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.

<sup>a</sup>State 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](mailto:ttang@ciac.ac.cn); Fax: +86 431 85262827; Tel: +86 431 85262004

<sup>b</sup>University of Chinese Academy of Sciences, Beijing 100049, China

<sup>c</sup>Institute of Chemical and Environment Engineering, West Pomeranian University of Technology, Szczecinul. Pulaskiego 10, 70-322 Szczecin, Poland

