Cite this: *Nanoscale*, 2015, 7, 20776

Correction: Phase stability in nanoscale material systems: extension from bulk phase diagrams

Saurabh Bajaj,^{*a} Michael G. Haverty,^b Raymundo Arróyave,^{c,d} William A. Goddard, III^a and Sadasivan Shankar^e

DOI: 10.1039/c5nr90199e

www.rsc.org/nanoscale

Correction for 'Phase stability in nanoscale material systems: extension from bulk phase diagrams' by Saurabh Bajaj *et al.*, *Nanoscale*, 2015, 7, 9868–9877.

The authors wish to make the following amendments to the manuscript text:

- (1) In the sentence beginning "Table 2 shows the resulting..." in line 48, on page 7 (right column), the term "eqn (S5)" should be "eqn (16)".
- (2) In the sentence beginning "Since the surface tension of..." in line 50, on page 7 (right column), the term "eqn (S7)" should be "eqn (18)".
- (3) In the sentence beginning "The next step involves..." in line 21, on page 4 (left column), the term "eqn (7)" should be "eqn (8)".
- (4) In the sentence beginning "Then Butler's equations are solved..." in line 27, on page 4 (left column), the term "eqn (7)" should be "eqn (8)".
- (5) In the sentence beginning "(iii) using the condition for equilibrium..." in line 30, on page 4 (left column), the term "eqn (7)" should be "eqn (8)".
- (6) In the sentence beginning "This procedure is repeated..." in line 33, on page 4 (left column), the term "eqn (14)" should be "eqn (15)".
- (7) In the sentence beginning "This equation is used to solve..." in line 1, on page 4 (left column), the term "ESI S1.2" should be "Section 2.2".
- (8) In the sentence beginning "Details of the calculation methods..." in line 50, on page 7 (left column), the term "ESI S1.3" should be "Section 2.3".
- (9) In the sentence beginning "As stated in the Introduction section of the main text, no compound phases..." in line 48, on page 4 (left column), the term "of the main text" should be omitted.
- (10) In the sentence beginning "The surface tension is then used to..." in line 18, on page 4 (right column), the term "in the main text (see eqn (5)), " should be "in the previous section (see eqn (6)),".

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

^aDepartment of Applied Physics and Materials Science, California Institute of Technology, Pasadena, CA 91125, USA. E-mail: sbajaj@caltech.edu; Tel: +1 626-395-3982

^bProcess Technology Modeling, Design and Technology Solutions, Technology and Manufacturing Group, Intel Corporation, Santa Clara, CA 95052, USA

^cDepartment of Materials Science and Engineering, Texas A&M University, College Station, TX 77843, USA

^dDepartment of Mechanical Engineering, Texas A&M University, College Station, TX 77843, USA

^eSchool of Engineering and Applied Sciences, Harvard University, Cambridge, MA 02138, USA