

# CORRIGENDA

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## Fine Tuning of Metallaborane Geometries: Chemistry of Metallaboranes of Early Transition Metals Derived from Metal Halides and Monoborane Reagents

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In the Full Paper by S. Ghosh et al., mistakes have been found in the interpretation of proton resonances for compound **4**. Previously, it was deduced that the resonance at  $\delta = -10.9$  ppm corresponded to four protons, which was incorrect. The corrections are as follows: On page 13 487, in paragraph 2, as the temperature is lowered the resonance at  $\delta = -10.9$  ppm collapses into four resonances. The two resonances appearing at  $\delta = -10.7$  and  $-11.4$  ppm should be assigned to two Ta–H–B protons, the resonance at  $\delta = 4.15$  ppm is assigned to two B5–H<sub>t</sub> (t = terminal) protons, and the signal at  $\delta = -15.9$  ppm is assigned to Ta–H<sub>t</sub>. These results illustrate that Ta1 and Ta2 become inequivalent at the lowest experimental temperatures due to the tantalum hydride. Therefore, the correct chemical formula of compound **4** in the abstract; on page 13 486 and in the legend of Figure 5; on page 13 488 and in entry 6 of Table 2; and in the Table of Contents should be [(Cp\*Ta)<sub>2</sub>B<sub>4</sub>H<sub>9</sub>(μ-BH<sub>4</sub>)]. In the abstract, on page 13 483, and on page 13 486, [(Cp\*Ta)<sub>2</sub>B<sub>4</sub>H<sub>8</sub>] should be replaced with [(Cp\*Ta)<sub>2</sub>B<sub>4</sub>H<sub>9</sub>]. In the Experimental Section on page 13 489, the following corrections should be made to the synthesis of **4**: <sup>1</sup>H NMR:  $\delta = -10.91$  (br, 5H); elemental analysis calcd (%) for <sup>12</sup>C<sub>20</sub><sup>1</sup>H<sub>43</sub><sup>11</sup>B<sub>5</sub><sup>180</sup>Ta<sub>2</sub>: C 34.34, H 6.20. Additionally, the schematic diagram of **4** in Figure 7 on page 13 488 is shown correctly here. The authors sincerely apologize for these oversights and thank Prof. R. B. King for bringing this error to our attention.

