

ADDITIONS AND CORRECTIONS

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K. A. Zemski, R. C. Bell, and A. W. Castleman, Jr.*:
Reactions of Tantalum Oxide Cluster Cations with 1-Butene,
1,3-Butadiene, and Benzene

Page 5733

Column 2, 4 lines under eq 4 should read: and Ta_3O_7^+ with
1-butene. TaO_3^+ , Ta_2O_5^+ , and Ta_3O_7^+ all

Page 5735

Column 2, eq 6 should read: $\text{Ta}_x\text{O}_y^+ + \text{C}_4\text{H}_6 \rightarrow \text{Ta}_x\text{O}_y\text{C}_3\text{H}_5^+ + \text{CH}$

Page 5738

Column 1, 6 lines from the bottom should read: that the
clusters TaO_3^+ , Ta_2O_5^+ , and Ta_3O_7^+ are not as reactive

Column 2, line 9 should read: Conversely, TaO_3^+ , Ta_2O_5^+ ,
and Ta_3O_7^+ possess a more oxy-

Column 2, line 18 should read: and 1,3-butadiene. On the
contrary, TaO_3^+ , Ta_2O_5^+ , and Ta_3O_7^+

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