pubs.acs.org/JPCA

## Correction to "Spectroscopic Study of the Ion-Radical H-Bond in $H_4O_2^{+''}$

George H. Gardenier, Mark. A. Johnson,\* and Anne B. McCoy\*

J. Phys. Chem. A 2009, 113 (16), 4772–4779. DOI:10.1021/jp811493s

It was brought to our attention that there is an error in the sign of eq A6, and one of the limits used to obtain this result was not explicitly stated. The text should read:

and in the limit that  $a \to -\infty$ ,  $b \to \infty$ ,  $j + j' \to \infty$ , and  $N \to \infty$ 

$$p_{j,j'} = \begin{cases} 0 & j = j' \\ \frac{i\hbar}{\Delta x} \frac{(-1)^{j-j'}}{j - j'} & j \neq j' \end{cases}$$
(A6)

This change does not affect any of the results reported in the paper.

## ACKNOWLEDGMENTS

We thank Professor Mark Marshall (Amherst College) for bringing this to our attention.