Erratum: Coupling of phonons to a helium atom adsorbed on graphite

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In extracting the speed of sound for the TA branch in graphite from the data of Ref. 14, we underestimated by a factor of 2\pi. The values of \Delta E and \Gamma in Fig. 2 should therefore be reduced by a factor of \approx 40, and the effective mass increases in Table II are reduced below 0.001%. The lifetimes are no longer comparable with the LiF selective evaporation data. The effective mass increase is still too low to explain the specific-heat discrepancy, as we concluded. We thank F. Toigo for pointing out this error.