









**Erratum: Modeling inelastic phonon scattering in atomic- and molecular-wire junctions**  
**[Phys. Rev. B 72, 201101(R) (2005)]**

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The definition of the Hilbert transform [below Eq. (2)] contains a misprint. The correct sign for the Hilbert transform used throughout the paper is  $\mathcal{H}\{f(E')\}(E) = 1/\pi \mathcal{P} \int f(E')/(E' - E) dE'$ . The formulas, figures, and conclusions of the paper are not affected by the misprint. We are grateful to T. N. Todorov for pointing out the error.

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