

**Erratum: Critical analysis of a variational method used to describe molecular electron transport
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After the period in the line below Eq. (4) (i.e., “for a set of Hermitian operators $\{Q_{\kappa j}\}$.”), the following sentence should be inserted to avoid any possible misinterpretation: “Here and whenever related to boundary conditions [e.g., Eq. (23)], the label κ obviously refers to electrons flowing from electrodes into the device.”