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Erratum: Phonon transport in nanowires coated with an amorphous material: An atomistic Green's function approach [Phys. Rev. B 68, 245406 (2003)]

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The terms on the left-hand side of Eqs. (17) and (18) were inadvertently typed in lowercase. They should be uppercase. The correct equations are

$$\bar{\Phi}_n(b) = \mathbf{G}_{ba} \tilde{\mathbf{k}}_{aa} \bar{\phi}_n(\alpha), \tag{17}$$

$$\bar{\Phi}_{n}(\beta) = \mathbf{G}_{\beta a} \tilde{\mathbf{k}}_{a\alpha} \bar{\phi}_{n}(\alpha) = \mathbf{g}_{\beta \beta} \tilde{\mathbf{k}}_{\beta b} \mathbf{G}_{ba} \tilde{\mathbf{k}}_{a\alpha} \bar{\phi}_{n}(\alpha). \tag{18}$$

Also, the definition of Σ_1 given after Eq. (24) should read as $\tilde{\mathbf{k}}_{a\alpha}\mathbf{g}_{\alpha\alpha}\tilde{\mathbf{k}}_{\alpha\alpha}$.

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