

ERRATA

Erratum: Thermoreflectance at the fundamental gap of heavily doped n -type InAs
[Phys. Rev. B 8, 5738 (1973)]

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Equations (10)–(12), and (14), used to determine $d\rho/dT$, are in error. Equation (10) should read

$$\left. \frac{dN}{dE'' \langle 100 \rangle} \right|_{E'} = g(E'_F) + g'(E' - E'_F)$$

where the units of g' are $10^{19} \text{ cm}^{-3} \text{ eV}^{-2}$ and E'' is

the transition energy in the $\langle 100 \rangle$ directions. Equation (11) is not necessary and can be omitted. In Eqs. (12) and (14), the limits of integration should be from 0 to $-W$, the factor $(E'' - E'_F)$ should in each case be replaced by $(E'' + E' - E'_F)$, and in each equation dN/dE'' should be replaced by $[g(E'_F) + g'(E' - E'_F)]$, which should be outside the integral.

Erratum: Extension of the Slater-Koster tables for tight-binding calculations to f electrons
[Phys. Rev. B 9, 2433 (1974)]

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If one uses the conventional definition of the lattice constant for the fcc lattice, all the arguments of the trigonometric functions in front of first-nearest-neighbor contributions must be divided by a factor 2, whereas the second-nearest-neighbor expressions remain the same.