Errata

Theory of Sputtering. I. Sputtering Yield of Amorphous and Polycrystalline Targets, PETER SIGMUND [Phys. Rev. **184**, 383 (1969)]. Unfortunately, no galley proofs of the paper were sent to the author, so it came to contain a great number of insignificant linguistic errors and misprints. In addition, the following more significant errors should be corrected:

Page 387, third line after Eq. (5b), read: "Eq. (5b)" instead of "Eq. (5a)."

Page 388, second line before Eq. (12), read: "Eq. (7a)" instead of "Eq. (7b)." Last term in Eq. (18), read: "$P_l(\cos\phi'')H_l(x,E'')$."

Page 391, line before Eq. (36), read: "The second is a spherically symmetric potential barrier." For Eq. (37b), read: "$W(x,y,z)=-8V_0+f(2x^2+3y^2+3z^2)$."

Page 392, right column, fourth line, read: "We shall *not* go into more details."

Page 393, Eqs. (43c) and (43d), read:

$$H_2^0(E)\sim 0 \qquad (43c)$$

$$H_3^0(E)\sim 0 \qquad (43d)$$

Page 394, line before Eq. (46a), read: "Eq. (21b)" instead of "Eq. (22b)."

Page 396, heading of subsection F, read: "Remarks on the General Yield Formula." Left column, fourth line from the bottom, read: "Sec. 5" instead of "Sec. 4g."

Page 397, line 22, read: "$1/\eta=1/\cos\theta$." Third line from the bottom, read: "$S(E)\propto E$." Last line, read: "$S(E)\propto S_n(E)x_0$."

Page 398, line before Eq. (57), read: "recoil at $x>0$." Right column, fifth line from the bottom (excluding references), read: "$S=(1.0\pm0.3)\times10^{-4}$."

Page 400, caption to Fig. 6, read: "Function $\tilde{g}(\xi)$ [Eq. (64a)] for $\cdots$."

Page 401, left column, third line, read: "F_0^0, F_1^1, F_0^2, F_2^2, F_1^3, F_3^3, etc." Third line in chapter c, read: "$\cdots$ of the sputtering ratio of the recoils from radioactive decays as a function $\cdots$."

Page 401, third line after Eq. (67b), read: "$M_2/M_1\gtrsim\frac{1}{3}$," instead of "$M_2/M_0\gtrsim\frac{1}{3}$."

Page 402, sixth line before Eq. (70a), read: "E_1" instead of "E."

Page 403, line before Eq. (72a), read: "Eq. (63a)" instead of "Eq. (63b)."

Page 406, line before Eq. (78), read: "$>E^*$, Eq. (34)." Second line before Eq. (81a), read: "$\cdots$ the integral Eq. (80a) $\cdots$."

Page 407, line before Eq. (84a), read: "Eq. (33)" instead of "Eq. (44b)." Third line before Eq. (87a), read: "Beta function" instead of "β function."

Page 409, right column, line 15 from the bottom (excluding references), read: "Eq. (48b)" instead of "Eq. (48a)." Right column, third line from the bottom, read: "3.82 eV for Si and 3.40 eV for Ge."

Page 411, one line before Eq. (96), add Ref. 93. Caption to Fig. 17, read: "Eq. (97b)" instead of Eq. (97a)"; repeat same corrections in Figs. 18 and 19. Right column, fifth line, read: "Eq. (96)" instead of "Eq. (97a)."

Page 414, right column, line 14 from the bottom, read: "E^{2m}/NC."

Phenomonology of Shape Effects in Amperian Magnetic Systems with Application to Superconductors, J. A. CAPE [Phys. Rev. **179**, 485 (1969)]. On page 488, Eq. (24), read $\sum_k n_k(\mathbf{M}_i\cdot\hat{\epsilon}_k)^2$, not $\sum_k(\mathbf{M}_i\cdot\hat{\epsilon}_k)^2$.

Approximate Screening Functions in Metals, DAVID C. LANGRETH [Phys. Rev. **181**, 753 (1969)]. Similar variational principles have been used by A. K. Rajagopal [Phys. Rev. **142**, 152 (1966)], W. Silvert and L. N. Cooper [Phys. Rev. **141**, 336 (1966)], and R. W. Davies [Phys. Rev. **162**, 621 (1967)]. I thank these authors for calling their work to my attention.

Mössbauer Effect in $K_3Fe(CN)_6$, W. T. OOSTERHUIS AND GEORGE LANG [Phys. Rev. **178**, 439 (1969)]. (1) g_n should be replaced by $-g_n$ in Eqs. (12)–(14) and Tables I and II. This is a misprint in the paper as the calculations were done with the Hamiltonian $-g_n\beta_n\mathbf{H}\cdot\mathbf{I}$. (2) The first equation on p. 447 should have η^2 *not* η^3. (3) Table IV, last column; V_{yy}/e should be -1.03 *not* -0.13. (4) Second paragraph, p. 446, $E_{yz}=-89.9$ *not* -98.9 cm^{-1}.