## ERRATA

ENTROPY TRANSPORT BETWEEN TWO SUPER-CONDUCTORS BY ELECTRON TUNNELING. Kazumi Maki and Allan Griffin [Phys. Rev. Letters 15, 921 (1965)].

To avoid any misunderstanding, it should be noted that if we did not approximate  $\omega_2 + \Omega_0$  by  $\omega_2$  in Eq. (5), then  $\langle Q_J \rangle_t$  would not vanish for finite  $\Omega_0$ . Thus, if we keep terms of relative order  $(T_1/\epsilon_F)$ , we find that there is a very small entropy current associated with the tunneling of condensed pairs across a finite temperature difference. We might remark in this connection that in our calculation we have taken the entropy current to be the energy current minus the matter current times the chemical potential. According to Luttinger<sup>1</sup> and others, this identification is exact in a superconductor, although it is only correct to order  $(T_1/\epsilon_F)^2$  in a normal metal. While  $\langle Q_J \rangle_t$  is very small, it would seem that the magnitude obtained using Eq. (5) [with  $\omega_2 \rightarrow \omega_2$  $+\Omega_0$ , except in the denominator  $\omega_1 - \omega_2$  is meaningful.

We take this opportunity to correct some typographical errors. One should have (a) an extra factor of (-1) on the right-hand side of Eqs. (3) and (3'), (b) a plus sign in front of  $\cos(2\Omega_0 t + \Phi)$ in Eq. (4), (c)  $\tanh(\omega_1/2T_1)$  instead of  $\tanh(\omega_2/2T_1)$  in Eq. (5), and (d)  $\delta T \ll (T_1 + T_2)/2$  in the seventh line following Eq. (7).

<sup>1</sup>J. M. Luttinger, Phys. Rev. 136, A1481 (1964).

FERRIMAGNETIC STRUCTURE OF MAGNETO-ELECTRIC  $Ga_{2-\chi}Fe_{\chi}O_3$ . R. B. Frankel, N. A. Blum, S. Foner, A. J. Freeman, and M. Schieber [Phys. Rev. Letters <u>15</u>, 958 (1965)].

Page 958: Column 2, line 8, should read " $\cdots$  four cation sites, three octahedral and one tetrahedral,  $\cdots$ ." We thank Dr. S. C. Abrahams for pointing out this inadvertent error.

DENSITY OF STATES AND THE LOW-TEMPER-ATURE SPECIFIC HEAT IN DILUTE MAGNETIC ALLOYS. Michael W. Klein [Phys. Rev. Letters 16, 127 (1966)].

The expression for  $\Delta$  in the fifth and sixth lines after Eq. (4) should read

$$\Delta \approx 30 \left(\frac{3z}{2}\right)^2 \left(\frac{4\pi J^2}{\epsilon_{\rm F}}\right) c \left(\frac{1}{2k_{\rm F}d}\right)^3,$$

where  $k_{\rm F}$  is the Fermi wave vector and *d* is the lattice constant. The factor  $(1/2k_{\rm F}d)^3$  has been used in the calculation but inadvertently left out of the expression for  $\Delta$ . The coefficient of the logarithmic term is correctly given in the paper to be about unity.  $\alpha$  becomes  $\alpha \approx \ln(700c/\Gamma kT)$ .