Erratum: Perturbation theory for the formation energy of solitons and polarons in mixed-valence linear-chain complexes

[Phys. Rev. B 44, 13260 (1991)]

N. Kuroda, M. Kataoka, and Y. Nishina

(1) The numerical factor 3 in the numerator of the sixth term

$$\frac{3t^2}{(-/3\Delta/8)+U-3V}$$
 on the right hand side of Eq. (25) must be

replaced by 2, and the term becomes 
$$\frac{2t^2}{(-/3\Delta/8) + U - 3V}$$
.

All the theoretical curves shown in Figs. 10-15 are obtained by using this correct formula.

- (2)  $S_{\pm}^{\text{IIT}}$  in Table I should read  $S_{\pm}^{\text{II(T)}}$ .
- (3)  $\mathcal{E}_{p}$  in the second sentence above Fig. 2 and in the fourth and fifth sentences below Eq. (26) should read  $\epsilon_{p}$ .
  - (4)  $\mathcal{E}(\widetilde{u}_1)$  in Eq. (A1) should read  $\varepsilon(\widetilde{u}_1)$ .