

**Erratum: Electron transmission in normal metal/heavy-fermion superconductor junctions:
A two-band model [Phys. Rev. B **77**, 134519 (2008)]**

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We would like to point out three typographical errors in Eqs. (2), (31), and (43) in the paper. Equation (2) should read as:

$$\hat{\gamma}_{\mathbf{k}\sigma} = u^* \hat{c}_{\mathbf{k}\sigma} + \sigma v^* \hat{c}_{-\mathbf{k}-\sigma}^\dagger + \tilde{u}^* \hat{f}_{\mathbf{k}\sigma} + \sigma \tilde{v}^* \hat{f}_{-\mathbf{k}-\sigma}^\dagger. \quad (2)$$

Equation (31) should read as:

$$\psi_3(x \geq 0) = t \begin{pmatrix} 1 \\ 0 \end{pmatrix} e^{iq^+x} + t_a \begin{pmatrix} 0 \\ 1 \end{pmatrix} e^{-iq^-x}. \quad (31)$$

Equation (43) should read as:

$$\frac{ip^-}{m_n}(\gamma - \delta) = \frac{ik^+}{m_{hf}} cv_+ - \frac{ik^-}{m_{hf}} dv_- - \frac{iq^-}{m} t_a. \quad (43)$$

All other results and conclusions in the paper remain valid.