

**Erratum: A Note on Equations Used in the Reference:  
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In this paper four typing maths errors are done. In fact, equations (1), (2) and (3) have to be changed by adding the function “exp” as following:

$$\rho = \rho_{\text{Mott}} \exp\left(\frac{T_{\text{Mott}}}{T}\right)^{\frac{1}{4}}, \quad (1)$$

$$\rho = \rho_{\text{ES}} \exp\left(\frac{T_{\text{ES}}}{T}\right)^{\frac{1}{2}}, \quad (2)$$

$$\rho = \rho_0 \exp\left(\frac{T_0}{T}\right)^p, \quad (3)$$

Just above equation (2), the DOS takes the form  $N\alpha(E - E_F)^2$ , not  $N\alpha(E - E_F)^{1/2}$ . We note that all calculations and curves are correctly done by using the above equations.