

Erratum: “Separation of electric charge flow mechanisms in conducting polymer networks under hydrostatic pressure” [Appl. Phys. Lett. 89, 222905 (2006)]

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In the above mentioned letter, the quantity ν_{\max} that appears in Eq. (2) coincides with ν . So, Eq. (2) should be

$$\left(\frac{\partial \ln f_{\max}}{\partial P}\right)_T = \left(\frac{\partial \ln \nu}{\partial P}\right)_T - 2\alpha \left(\frac{\partial R}{\partial P}\right)_T - \frac{1}{kT} \left(\frac{\partial E}{\partial P}\right)_T. \quad (2)$$

In Eq. (3) the sequence of parentheses is wrong. Moreover, a term $1/3$, the presence of which was already explained in the text, is missing. Thus, Eq. (3) should be

$$\nu^{\text{act}} = -kT \left\{ \left(\frac{\partial \ln f_{\max}}{\partial P}\right)_T - \left(\gamma + \frac{2}{3}\alpha R_0 \exp\left(-\frac{1}{3}\chi_T P\right)\right) \chi_T \right\}. \quad (3)$$

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