## Corrections

Nielsen, C., M. Goulian, and O.S. Andersen. 1998. Biophys. J. 74:1966-1983.

There was an error in Eq. 1, which should read:

$$\Delta G_{\rm def} = \int_{\Omega} \frac{1}{2} \left\{ K_{\rm a} \frac{(2u)^2}{d_0^2} + K_{\rm c} \left( \frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} - C_0 \right)^2 + \alpha \left( \left( \frac{\partial u}{\partial x} \right)^2 + \left( \frac{\partial u}{\partial y} \right)^2 \right) \right\} d\Omega$$

The missing factor 4,  $(2u)^2/d_0^2$  instead of  $u^2/d_0^2$ , has no implications for our quantitative results in the figures and tables, which were obtained using a set of independently derived equations.

In addition to Eq. 1, the following equations should be corrected by replacing  $K_a$  by  $4K_a$ : Eqs. 4, 14, 15, 16a, 19, and A11. In the first part of Eq. 9 and Eq. A11,  $\beta$  should read  $4\beta$ ; in the second part of Eq. 9,  $4\beta$  should read  $16\beta$ ; in Eq. 20,  $\beta_u^{-2}$  should read  $4\beta_u^{-2}$ .

Eq. A4 should read:

$$\eta = \frac{1}{2} \left( \gamma \pm \sqrt{\gamma^2 + \left( \frac{4}{\xi d_0} \right)} \right)$$

Eq. 21 should read:

$$\Delta G_{\rm def} = H u_0^2 \sim (K_{\rm a} \xi^{2\mu}) u_0^2 = (K_{\rm c} \xi^{-2\nu}) u_0^2$$

In Table 1 the units for  $K_c$  should be NÅ, the units for  $K_1$  should be N, and the units for H should be  $kT/Å^2$ ; in Table 4, the entries for s = 0 and  $s = s_{min}$  should be interchanged.

Palmer, A., et al. 1999. Biophys. J. 76:1063-1071.

It has been brought to our attention that Thomas G. Mason was incorrectly listed as a co-author of the paper entitled "Diffusing Wave Spectroscopy Microrheology of Actin Filament Networks." The author list for this paper should read: "Andre Palmer, Jingyuan Xu, Scot C. Kuo, and Denis Wirtz."