ERRATUM

to the paper by R. B. Kelman

Steady-state diffusion through a finite pore into an infinite reservoir: an exact solution, which appeared in *Bulletin of Mathematical Biophysics*, Vol. 27 (1965), pp. 57-65.

On page 62 the definitions for $d_{00}^{(k,+)}$ and d_{0n}^* should read

$$d_{00}^{(k,+)} = \sum_{n_1, n_2, \dots, n_{k-1} = 0}^{\infty} d_{0n_1}^* d_{n_1 n_2} d_{n_2 n_3} \dots d_{n_{k-2} n_{k-1}} d_{n_{k-1} 0}^*, \quad k = 2, 3, \dots,$$

$$d_{0n}^{*''} = d_{n0}^* = \left(\frac{\pi + 4\lambda}{4\lambda} \right)^{1/2} d_{0n}, \quad n = 0, 1, \dots$$