

## CORRIGENDUM

doi:10.1038/nature08166

**The missing memristor found**

Dmitri B. Strukov, Gregory S. Snider, Duncan R. Stewart  
& R. Stanley Williams

*Nature* 453, 80–83 (2008)

In Fig. 2a of this Letter, the resistance for the right-hand element of the bottom circuit should be  $R_{OFF}(1 - w/D)$ , instead of the shown value  $R_{OFF}w/D$ . Also, the correct value of window function should be  $w(D - W)/D^2$ , rather than  $w(1 - W)/D^2$ . All simulation results presented in the paper use the correct formulae.