

Erratum: Giant Electroresistance in Ferroelectric Tunnel Junctions
[Phys. Rev. Lett. 94, 246802 (2005)]

M. Ye. Zhuravlev, R. F. Sabirianov, S. S. Jaswal, and E. Y. Tsymbal

(Received 9 April 2009; published 20 April 2009)

DOI: [10.1103/PhysRevLett.102.169901](https://doi.org/10.1103/PhysRevLett.102.169901)

PACS numbers: 73.40.Gk, 77.80.Fm, 85.50.Gk, 99.10.Cd

The schematic diagram in Fig. 2 represents the *potential energy profile* (not potential profile) for an electron with a charge of -1 and the arrows, which show the polarization directions, should be reversed. As a result of the changes in the polarization directions, the subscripts for the left (L) and right (R) directions throughout the Letter need to be interchanged.

The above corrections lead to the interchange of conductance results for the left and right polarizations but do not affect any of the conclusions of this Letter.