

Erratum: Electrical current driven by a coherent spin wave in a bulk ferromagnetic semiconductor [Phys. Rev. B 84, 012402 (2011)]

A. A. Fraerman, K. R. Muhamatchin, and I. D. Tokman

(Received 12 December 2011; published 6 February 2012)

DOI: 10.1103/PhysRevB.85.059901

PACS number(s): 72.25.-b, 75.30.Ds, 99.10.Cd

There is a misprint in Eq. (6). It should be $\psi_{\vec{k}\downarrow} = V^{-1/2} \begin{pmatrix} 0 \\ -1 \end{pmatrix} \exp(i\vec{k}\vec{r})$ instead of $\psi_{\vec{k}\downarrow} = V^{-1/2} \begin{pmatrix} 0 \\ -1 \\ a \end{pmatrix} \exp(i\vec{k}\vec{r})$.