**Erratum: High figure of merit magneto-optics from interfacial skyrmions on topological insulators
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Tonmoy K. Bhowmick, Amrit De, and Roger K. Lake

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The purpose of this erratum is to correct a typographical error in Eq. (8) in our recently published paper. The corrected transfer matrix equation should be

$$\mathbf{S}^{\pm} = \prod_{j=0}^N \frac{1}{t_{j,j+1}^{\pm}} \begin{bmatrix} 1 & r_{j,j+1}^{\pm} \\ r_{j,j+1}^{\pm} & 1 \end{bmatrix} \begin{bmatrix} e^{i\beta_{j+1}^{\pm}} & 0 \\ 0 & e^{-i\beta_{j+1}^{\pm}} \end{bmatrix}. \quad (8)$$

Note that does not affect any of the results in the paper, as they were calculated using the correct transfer matrices.