ERRATA

A BCS QUARK MASS MATRIX

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1. The following references are missing:

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2. Equation (20) is to read as

$$U_1 = \begin{pmatrix} 1 - \frac{C^2}{2} \left(\frac{m_d}{m_s} \right) + \frac{C^4}{24} \left(\frac{m_d}{m_s} \right)^2 & C \sqrt{\frac{m_d}{m_s}} - \frac{C^3}{6} \left(\frac{m_d}{m_s} \right)^{3/2} & 0 \\ -C \left(\frac{m_d}{m_s} \right)^{1/2} + \frac{C^3}{6} \left(\frac{m_d}{m_s} \right)^{3/2} & 1 - \frac{C^2}{2} \left(\frac{m_d}{m_s} \right) + \frac{C^4}{24} \left(\frac{m_d}{m_s} \right)^2 & \frac{B}{C} \left(\frac{m_d}{m_s} \right) + \frac{BC}{2} \left(\frac{m_d}{m_s} \right)^2 \\ B \left(\frac{m_d}{m_s} \right)^{3/2} & -\frac{B}{C} \left(\frac{m_d}{m_s} \right) & 1 - \frac{1}{2} \left(\frac{B}{C} \right)^2 \left(\frac{m_d}{m_s} \right)^2 \end{pmatrix}. \quad (20)$$