Erratum: FCNC transitions $c \rightarrow u \gamma$ and $s \rightarrow d \gamma$ in $B_c \rightarrow B_u^* \gamma$ and $B_s \rightarrow B_d^* \gamma$ decays

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(i) In Eqs. (1), (4), and (5) $V_{cs} V_{us}^*$ should be replaced by $V_{cs}^* V_{us}$, while in Eqs. (8) and (11) $V_{cb} V_{ub}^*$ should be replaced by $V_{cb}^* V_{ub}$. In Eq. (11) $V_{cs} V_{ud}^*$ should be replaced by $V_{cs}^* V_{us}$. In Eq. (15) $V_{cs} V_{ud}^*$ should be replaced by $V_{cs}^* V_{us}$. The correct expressions were used in the calculation.

(ii) Equation (5) does not denote the Lagrangian, but it denotes the amplitude when multiplied by $i$.

(iii) The integration over $p_1 + p_2$ is missing in Eq. (13).

(iv) The terms proportional to $A_1$, $A_2$, and $A_3 - A_0$ in Eq. (7) should be multiplied by $(-1)$. The expressions for the form factor and amplitudes that follow Eq. (7) are correct.

(v) We refer to page 323 of [1] to clarify our definition of $f_{s2,s1} = (\bar{\downarrow} 
\downarrow + \uparrow \uparrow)/\sqrt{2}$ for pseudoscalar mesons and $f_{s2,s1} = (\bar{\downarrow} - \downarrow \uparrow)/\sqrt{2}, \bar{\uparrow}, \uparrow, \downarrow$ for vector mesons.

We would kindly like to thank the author of [2] for calling these misprints to our attention.