Correction

Video Frame Comparisons in Digital Video Authenticity Analyses

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On page 172 of the March/April 2012 issue of the Journal of Forensic Identification (volume 62, issue 2), the value of $2^{256}$ was incorrectly stated as being equal to “approximately $1.18 \times 10^{77}$” midway through the first paragraph. The approximate value should have read “$1.16 \times 10^{77}$”.

Additionally, on the same page, the equation for the probability that two nonidentical files will result in identical hash values of a given size requires correction and clarification. The equation should have read:

$$P(k, n) = 1 - e\left[\frac{-k(k-1)}{2n}\right], k \ll n$$

The authors and editor apologize for these oversights.