Check for updates

CORRECTION

Correction to: Growth, Optical, Thermal, Mechanical, Laser Damage Threshold and Electrical Polarizability of Cadmium Chloride Doped L-Alanine (LACC) Single Crystal for Optoelectronic Applications

C. KARNAN $_{\bigodot},^{1,4}$ A.R. PRABAKARAN, 1 M. PRABHAHARAN, 2 and G. VINITHA 3

1.—Department of Physics, Pachaiyappa's College, University of Madras, Chennai 600 030, India. 2.—Department of Physics, Annai Violet Arts and Science College, University of Madras, Chennai 600 053, India. 3.—Division of Physics, School of Advanced Sciences, VIT University, Chennai 600127, India. 4.—e-mail: c.karnan@yahoo.com

Correction to: Journal of ELECTRONIC MATERIALS, Vol. 48, No. 12, 2019 https://doi.org/10.1007/s11664-019-07630-8

In the original online version of the article there were errors in Eqs. (2), (5), and (6). The original

article has been corrected. The correct equations are as follows:

$$\alpha = \frac{2.303log\left(\frac{1}{T}\right)}{t} \tag{2}$$

$$R = \frac{exp(-\alpha t) - \sqrt{exp(-\alpha t)T - exp(-3\alpha t)T + exp(-2\alpha t)T^2}}{exp(-\alpha t) + exp(-2\alpha t)T}$$

$$(5)$$

$$n = \frac{-(R+1+2\sqrt{R})}{(R-1)} \tag{6}$$

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.