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Corrigendum: Method for electrical characterization of nanowires (2011 *Nanotechnology* 22 435705)

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In the published article, equations (9) and (11) have typographic errors that occurred in typesetting. All the data in the paper were analyzed using the correct equations, as given below.

Equation (9) should be

$$d = R \left(1 - \sqrt{1 - \frac{R_0}{R}} \right). \tag{9}$$

Equation (11) should be

$$\phi_{BB} = \frac{qN_D}{4\varepsilon} \left[R_0 R - \left(1 - \frac{R_0}{R}\right) R^2 \ln\left(1 - \frac{R_0}{R}\right) \right].$$
(11)