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Correction to "Two-Dimensional FDTD Analysis of a Pulsed Microwave Confocal System for Breast Cancer Detection: Fixed-Focus and Antenna-Array Sensors"

Susan C. Hagness,* Allen Taflove, and Jack E. Bridges

In the above paper,¹ equation (2) was incorrect. The correct (2) appears below

$$\epsilon'_r = 1.71f^{-1.13} + \frac{\epsilon_s - 4}{1 + (f/25)^2} + 4. \quad (2)$$

Manuscript received December 29, 1998. Asterisk indicates corresponding author.

*S. C. Hagness is with the Department of Electrical and Computer Engineering, University of Wisconsin-Madison, 1415 Engineering Drive, Madison, WI 53706 USA (e-mail: hagness@engr.wisc.edu).

A. Taflove is with the Department of Electrical and Computer Engineering, McCormick School of Engineering and Applied Science, Northwestern University, Evanston, IL 60208 USA.

J. E. Bridges is with Interstitial, Inc., Park Ridge, IL 60068 USA.

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