LAW OFFICES SCRUGGS & CARMICHAEL, P.A. 1 S. E. PIRST AVENUE 32601 POST OFFICE SOX 23109 32602 GAINESVILLE, FLORIDA TELEPHONE (352) 376-3242 FAX (352) 375-0690 MITEI COCKREIL AUSTIN DOWNTOWN OFFICE SIGSBER L. SCRUGGS JEFFERSON H. BRAGWELL. 1898 - 1993 STEVER M. CHAMPERIAIN, LL.M. PARKS M. CARMICHAEL 1909 - 1994 MARY DAY COKER HILLIAN D. PRIDGEON STAN CUSHNAN REVIN DALY 1933 - 1980 PHILIP A. DELANEY HICHELLE VAUGHES JEFFREY R. DOLLINGER 1946 - 1962 RAYHOND M. IVEY JAMES G. LARCHE, JR. RAY D. HELPLING JOHN F. ROSCOW III JOHN G. STINSON WILLIAM N. LOSG OF COUNSEL January 23, 1997 400002069334--3 -01/27/97--01042--015 *****35.00 ******35.00 Florida Department of State Division of Corporations P. O. Box 6327 Tallahassee, Florida 32314 Applied Resonance Technology, Inc. Enclosed are the original Articles of Amendment to Articles of Incorporation. Also enclosed is our check in the amount 35,55.00 Dear Sir/Madam: Steven M. Chamberlain Enclosures

ARTICLES OF AMENDMENT TO ARTICLES OF INCORPORATION OF APPLIED RESONANCE TECHNOLOGY, INC.

1. The name of the corporation is Applied Resonance Technology, Inc.

2. Section 3 of the Articles of Incorporation of the

corporation is amended to read:

III. Stock. The maximum number and class of shares of capital stock this corporation is authorized to have outstanding is 1,000,000 shares of common capital stock of no par value. The corporation shall have a lien on its shares of stock for any debt or liability incurred to it by a stockholder before being notified of the transfer or levy on such shares.

- 3. The foregoing amendment was approved by the unanimous written consent of the stockholders, which vote was sufficient for approval thereof on the stockholders, approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders, which vote was sufficient for approval thereof on the stockholders approval thereof on the stockholders approval the stockholders.
- 4. The foregoing amendment does not provide for an exchange, reclassification or cancellation of issued shares, but merely increases the number of authorized shares and eliminates the par value thereof.

IN WITNESS WHEREOF, the undersigned President and Secretary of this Corporation have executed these Articles of Amendment this day of August, 1996.

APPLIED RESONANCE TECHNOLOGY, INC.

By: George R. Duensing, its President

ATTEST:

James 13. Scott, Secretary