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Form PTO-1595
(Rev. 10-01)

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OMB No. 0651-0027 (exp. 5/31/2002)

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

MICROTUNE, INC.

1-25-02

Additional name(s) of conveying party(ies) attached?

☐

Yes

☒

No

2. Name and address of receiving party(ies)

Name: MICROTUNE (TEXAS), INC.

Internal Address:

Street Address:

2201 10TH Street

City: Plano

State: Texas

Zip: 75074

Additional name(s) & address(es) attached:

☐

Yes

☒

No

3. Nature of Conveyance:

☐ Assignment

☒ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: June 9, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is:

A. Patent Application No.(s):

09/757,798

B. Patent No.(s):

Additional numbers attached?

☐

Yes

☒

No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: R. Ross Viguet

FULBRIGHT & JAWORSKI L.L.P.

Internal Address: Atty. Dkt.: 49581-P023US-09906909

Street Address: 2200 Ross Avenue
Suite 2800

City:
Dallas

State:
TX

Zip:
75201

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒

Enclosed

☐

Authorized to be charged to deposit account

8. Deposit account number:

06-2380

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

R. Ross Viguet

Name of Person Signing

R. Ross Viguet

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 17

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: January 4, 2002

Signature:

Lisa deCordova

(Lisa deCordova)



The State of Texas

SECRETARY OF STATE

CERTIFICATE OF CONVERSION

The undersigned, as Secretary of State of Texas, hereby certifies that the attached Articles of Conversion of

MICROTUNE(TEXAS), INC.
A Texas corporation
converting to
MICROTUNE(TEXAS), L.P.
A Texas limited partnership

have been received in this office and found to conform to law. **ACCORDINGLY**, the undersigned, as Secretary of State, and by virtue of the authority vested in the Secretary by law, hereby issues this Certificate of Conversion.

Filed: December 21, 2000

Effective: January 01, 2001



Elton Bomer
Secretary of State



FILED
In the Office of the
Secretary of State of Texas

**ARTICLES OF CONVERSION
OF
MICROTUNE (TEXAS), INC.**

DEC 21 2000

Corporations Section

Pursuant to the provisions of article 5.17 of the Texas Business Corporation Act and section 6132b-9.05 of the Texas Revised Partnership Act, the undersigned converting entity certifies the following Articles of Conversion adopted for the purpose of effecting a conversion in accordance with the provisions of the Texas Business Corporation Act and the Texas Revised Limited Partnership Act.

1. A plan of conversion was approved and adopted in accordance with the provisions of article 5.03 of the Texas Business Corporation Act providing for the conversion of Microtune (Texas), Inc., a corporation incorporated under the Texas Business Corporation Act, to Microtune (Texas), L.P., a Texas limited partnership.

2. An executed plan of conversion is on file at the principal place of business of the converting entity at 2201 10th Street, Plano, TX 75074 and, from and after the conversion, an executed plan of conversion will be on file at the principal place of business of the converted entity at 2201 10th Street, Plano, TX 75074.

3. A copy of the plan of conversion will be furnished by the converting entity (prior to the conversion) or by the converted entity (after the conversion) on written request and without cost to any shareholder or member of the converting entity or the converted entity.

4. The approval of the plan of conversion was duly authorized by all action required by the laws under which Microtune (Texas), Inc. is incorporated and by its constituent documents. The number of outstanding shares entitled to vote is 1,000.

5. The number of shares voted for and against the plan of conversion, respectively, are as follows:

<u>Total Voted For:</u>	<u>Total Voted Against:</u>
<u>1,000</u>	<u>0</u>

6. Two copies of the Certificate of Limited Partnership of Microtune (Texas), L.P. which is to be created pursuant to the plan of conversion are being filed with the Secretary of State with the Articles of Conversion. A copy of the Certificate of Limited Partnership of Microtune (Texas), L.P. is attached as an exhibit to these Articles of Conversion.

The designation of each class, the number of shares of each class, and the par value, if any, of the shares of each class, or a statement that the shares of any class are without par value, are as follows:

<u>Number of Shares</u>	<u>Class</u>	<u>Series (If any)</u>	<u>Par Value per Share of Statement That Shares are Without Par Value</u>
20,000,000	Common		\$0.001
5,000,000	Preferred	A	\$0.001
300,000	Preferred	B	\$0.001
4,700,000	Preferred	Undesignated	\$0.001

The Corporation shall from time to time in accordance with the laws of the State of Texas increase the authorized amount of its Common Stock if at any time the number of shares of Common Stock remaining unissued and available for issuance shall not be sufficient to permit conversion of the Preferred Stock.

With respect to the Undesignated Preferred Stock, the Board of Directors of the Corporation shall have authority to establish series of shares of the Preferred Stock by fixing and determining the relative rights and preferences of the shares of the series so established in accordance with and to the extent permitted by the applicable provisions of the Texas Business Corporation Act, and to increase or decrease the number of shares within each such series, except that the Board of Directors may not decrease the number of shares within a series to less than the number of shares within such series that are then issued and may not increase or decrease the number of shares in a series if prohibited by the resolution or resolutions adopted by the Board of Directors providing for such series of Preferred Stock. Each such series of Preferred Stock shall have distinctive serial designations.

Without limiting the generality of the foregoing, each series of Preferred Stock

- (a) may have such number of shares;
- (b) may have such voting powers, full or limited, or may be without voting powers;
- (c) may be subject to redemption at such time or times and at such prices;
- (d) may be entitled to receive distributions (which may be cumulative, noncumulative or partially cumulative) at such rate or rates, on such conditions, and at such times, and payable in preference to, or in such relation to, the dividends payable on any other class or classes or series of stock;
- (e) may have such rights upon the dissolution of, or upon any distribution of the assets of, the corporation;
- (f) may be made convertible into shares of any other class or classes or of any other series of the same or any other class or classes of stock of the corporation at such ratios or prices, and with such adjustments;

For purposes of this Section 1, unless the context otherwise requires, a "distribution" shall mean the transfer of cash or other property without consideration whether by way of dividend or otherwise, payable other than in Common Stock, or the purchase or redemption of shares of the Corporation (other than repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries upon termination of their employment or services pursuant to agreements providing for the right of said repurchase) for cash or property.

Section 2. Liquidation Preference.

In the event of any liquidation, dissolution, or winding up of the Corporation, either voluntary or involuntary, distributions to the shareholders of the Corporation shall be made in the following manner:

(a) The holders of the Preferred Stock shall be entitled to receive, prior and in preference to any distribution of any of the assets or surplus funds of the Corporation to the holders of the Common Stock by reason of their ownership of such stock, the amount of \$2.58 per share of Series A Preferred Stock and \$3.33 per share of Series B Preferred Stock then held by them (adjusted for any subdivisions, combinations, consolidations, or stock distributions or stock dividends with respect to such shares effected after the date these Amended and Restated Articles were filed with the Secretary of State) plus an amount equal to all declared but unpaid dividends on the Preferred Stock. If the assets and funds thus distributed among the holders of the Preferred Stock shall be insufficient to permit the payment to such holders of the full aforesaid preferential amount, then the entire assets and funds of the Corporation legally available for distribution shall be distributed ratably among the holders of the Preferred Stock in proportion to the full aforesaid preferential amounts to which each such holder is entitled.

(b) After payment has been made to the holders of the Preferred Stock of the full amounts to which they shall be entitled as set forth in Section 2(a) above, then the entire remaining assets and funds of the Corporation legally available for distribution, if any, shall be distributed ratably among the holders of the Common Stock in a manner such that the amount distributed to each holder of Common Stock shall equal the amount obtained by multiplying the entire remaining assets and funds of the Corporation legally available for distribution hereunder by a fraction, the numerator of which shall be the number of shares of Common Stock then held by such holder, and the denominator of which shall be the total number of shares of Common Stock then outstanding.

(c) For purposes of this Section 2, a merger or consolidation of the Corporation with or into any other corporation or corporations, or a merger of any other corporation or corporations into the Corporation, unless the shareholders of the Corporation immediately following such transaction directly or indirectly own greater than fifty percent (50%) of the total voting power of the surviving or acquiring corporation or corporations, or a sale of all or substantially all of the assets of the Corporation, shall be treated as a liquidation, dissolution or winding up of the Corporation.

(d) Notwithstanding Sections 2(a) and 2(b) hereof, the Corporation may at any time, out of funds legally available therefor, repurchase shares of Common Stock of the Corporation issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries upon

termination of their employment or services, pursuant to any agreement providing for such right of repurchase.

Section 3 Conversion.

The holders of the Preferred Stock shall have conversion rights as follows (the "Conversion Rights"):

(a) Right to Convert. Each share of Preferred Stock shall be convertible, at the option of the holder thereof, at any time after the date of issuance of such share, at the office of the Corporation or any transfer agent for the Preferred Stock, into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing \$2.58 (with respect to the Series A Preferred Stock) and \$3.33 (with respect to the Series B Preferred Stock) by the Conversion Price, determined as hereinafter provided, in effect at the time of conversion. The price at which shares of Common Stock shall be deliverable upon conversion of shares of Preferred Stock (the "Conversion Price") shall initially be \$2.58 per share of Common Stock (with respect to the Series A Preferred Stock) and \$3.33 per share of Common Stock (with respect to the Series B Preferred Stock). Such initial Conversion Price shall be subject to adjustment as hereinafter provided.

Upon conversion, all declared and unpaid dividends on the Preferred Stock shall be paid either in cash or in shares of Common Stock of the Corporation, at the election of the Company, wherein the shares of Common Stock shall be valued at the fair market value at the time of such conversion, as determined by the Board of Directors of the Corporation.

(b) Automatic Conversion. Each share of Preferred Stock shall automatically be converted into shares of Common Stock at the then effective Conversion Price upon either (i) the closing of a firm commitment underwritten public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended, covering the offer and sale of Common Stock for the account of the Corporation to the public with gross proceeds to the Company (prior to underwriter commissions and offering expenses) of not less than \$10 million (adjusted for any subdivisions, combinations, consolidation, or stock distributions or stock dividends with respect to such shares effected after the date these Amended and Restated Articles were filed with the Secretary of State), or (ii) the receipt by the Corporation of the affirmative vote at a duly noticed shareholders meeting or pursuant to a duly solicited written consent of the holders of more than fifty percent (50%) of the then outstanding shares of Preferred Stock in favor of the conversion of all of the shares of Preferred Stock. In the event of the automatic conversion of the Preferred Stock upon a public offering as set forth in subsection (i) hereof, the person(s) entitled to receive the Common Stock issuable upon such conversion of Preferred Stock shall not be deemed to have converted such Preferred Stock until immediately prior to the closing of such sale of securities.

(c) Mechanics of Conversion. No fractional shares of Common Stock shall be issued upon conversion of Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall (after aggregating all shares into which shares of Preferred Stock held by each holder could be converted) pay cash equal to such fraction multiplied by the then-effective

Conversion Price. Before any holder of Preferred Stock shall be entitled to convert the same into full shares of Common Stock and to receive certificates therefor, he shall surrender the certificate or certificates therefor, duly endorsed, at the office of the Corporation or of any transfer agent for the Preferred Stock, and shall give written notice to the Corporation at such office that he elects to convert the same, provided, however, that in the event of an automatic conversion pursuant to Section 3(b), the outstanding shares of Preferred Stock shall be converted automatically without any further action by the holders of such shares and whether or not the certificates representing such shares are surrendered to the Corporation or its transfer agent, and provided further that the Corporation shall not be obligated to issue certificates evidencing the shares of Common Stock issuable upon such automatic conversion unless the certificates evidencing such shares of Preferred Stock are either delivered to the Corporation or its transfer agent as provided above, or the holder notifies the Corporation or its transfer agent that such certificates have been lost, stolen or destroyed and executes an agreement satisfactory to the Corporation to indemnify the Corporation from any loss incurred by it in connection with such certificates. The Corporation shall, as soon as practicable after such delivery, or such agreement and indemnification in the case of a lost certificate, issue and deliver at such office to such holder of Preferred Stock, a certificate or certificates for the number of shares of Common Stock to which he shall be entitled as aforesaid and a check payable to the holder in the amount of any cash amounts payable as the result of a conversion into fractional shares of Common Stock. Such conversion shall be deemed to have been made immediately prior to the close of business on the date of such surrender of the shares of Preferred Stock to be converted, or in the case of automatic conversion immediately prior to the closing of the offering or on the effective date of such written consent, and the person or persons entitled to receive the shares of Common Stock issuable upon such conversion shall be treated for all purposes as the record holder or holders of such shares of Common Stock on such date.

(d) Adjustments to Conversion Price.

(i) Adjustments for Subdivisions, Stock Dividends, Combinations or Consolidations of Common Stock. In the event the Corporation effects a subdivision or combination of its outstanding shares of Common Stock into a greater or smaller number of shares without a proportionate and corresponding subdivision or combination of its outstanding shares of Preferred Stock, then and in each such event the Conversion Price shall be proportionally decreased or increased, respectively

(ii) Adjustments for Other Dividends and Distributions. In the event the Corporation at any time or from time to time makes, or fixes a record date for the determination of holders of Common Stock entitled to receive, any distribution payable in securities of the Corporation other than shares of Common Stock and other than as otherwise adjusted in this Section 3, then and in each such event provision shall be made so that the holders of Preferred Stock shall receive upon conversion thereof, in addition to the number of shares of Common Stock receivable thereupon, the amount of securities of the Corporation which they would have received had their shares of Preferred Stock been converted into Common Stock on the date of such event and had they thereafter, during the period from the date of such event to and including the date of conversion, retained such securities receivable by them as aforesaid during such period, subject to all other adjustments called for during such period under this Section 3 with respect to the rights of the holders of the Preferred Stock.

(iii) Adjustments for Reclassification, Exchange and Substitution. If the Common Stock issuable upon conversion of the Preferred Stock shall be changed into the same or a different number of shares of any other class or classes of stock or other securities or property, whether by capital reorganization, reclassification or otherwise, the Conversion Price then in effect shall, concurrently with the effectiveness of such reorganization or reclassification, be proportionately adjusted such that the Preferred Stock shall be convertible into, in lieu of the number of shares of Common Stock which the holders would otherwise have been entitled to receive, a number of shares of such other class or classes of stock or other securities or property equivalent to the number of shares of Common Stock that would have been subject to receipt by the holders upon conversion of the Preferred Stock immediately before that change and, in any such case, appropriate adjustment (as determined by the Board) shall be made in the application of the provisions herein set forth with respect to the rights and interest thereafter of the holders of the Preferred Stock, to the end that the provisions set forth herein (including provisions with respect to change in and other adjustments of the Conversion Price) shall thereafter be applicable, as nearly as reasonably may be, in relation to any shares of stock or other property thereafter deliverable upon the conversion of the Preferred Stock.

(e) No Impairment. Except as permitted by applicable law and as provided in Section 5, the Corporation will not, by amendment of its Articles of Incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Corporation but will at all times in good faith assist in the carrying out of all the provisions of this Section 3 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Preferred Stock against impairment.

(f) Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Conversion Price pursuant to this Section 3, the Corporation at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Stock a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, upon the written request at any time of any holder of Preferred Stock, furnish or cause to be furnished to such holder a like certificate setting forth (i) such adjustments and readjustments, (ii) the Conversion Price at the time in effect, and (iii) the number of shares of Common Stock and the amount, if any, of other property which at the time would be received upon the conversion of Preferred Stock.

(g) Notices of Record Date. In the event that this Corporation shall propose at any time.

(i) to declare any dividend or distribution upon its Common Stock, whether in cash, property, stock or other securities, whether or not a regular cash dividend and whether or not out of earnings or earned surplus;

(ii) to offer for subscription pro rata to the holders of any class or series of its stock any additional shares of stock of any class or series or other rights;

(b) repurchase any Common Stock for a price in excess of \$25,000 in any twelve months period, provided, however, the Company may repurchase Common Stock from directors, officers, employees and consultants of the Company without approval of the Preferred Stock under this Section 5,

(c) declare or pay dividends on or make any distribution on account of Common Stock;

(d) merge, consolidate or sell or assign substantially all of the Company's assets;

(e) permit any subsidiary of the Company to sell common or preferred stock;

(f) increase or decrease the authorized number of shares of Preferred Stock,

(g) except for designations of rights and preferences of the Undesignated Preferred Stock, amend or repeal any provision of, or add any provision to, this Corporation's Amended and Restated Articles of Incorporation if such action would materially and adversely alter or change the preferences, rights, privileges or powers of, or the restrictions provided for the benefit of, any Preferred Stock; or

(h) authorize a liquidation, dissolution, recapitalization or reorganization of the Corporation, or a sale or transfer of all or substantially all of the assets of the Corporation or a merger or consolidation of the Corporation if, as a result of such merger or consolidation, the shareholders of the Corporation shall own less than 50% of the voting securities of the surviving corporation.

Section 6 No Reissuance of Series A or Series B Preferred Stock.

No share or shares of Series A Preferred or Series B Preferred Stock acquired by this Corporation by reason of redemption, purchase, conversion or otherwise shall be reissued, and all such shares shall be canceled, retired and eliminated from the shares which the Corporation shall be authorized to issue."

The following amendment is an addition to the original articles of incorporation and the full text of each provision added is as follows:

"ARTICLE NINE

Section 1 Limitation of Director's Liability.

The liability of the directors of this Corporation for monetary damages shall be eliminated to the fullest extent permissible under Texas law.

Section 2. Repeal or Modification.

Any amendment, repeal or modification of the foregoing provisions of this Article V shall not adversely affect any right of indemnification or limitation of liability of an agent of this Corporation relating to acts or omissions occurring prior to such amendment, repeal or modification.

ARTICLE TEN

The holders of capital stock of the Corporation shall not be entitled to preemptive rights under the Texas Business Corporations Act, and such rights are hereby denied as permitted by such act.

ARTICLE ELEVEN

The holders of capital stock of the Corporation shall not be entitled to cumulate votes for the election of directors, and the cumulation of votes by such holders is hereby prohibited as permitted by the Texas Business Corporation Act."

ARTICLE THREE

No shares have been issued.

Dated August 19, 1996

Resonance Cable, Inc.


Douglas J. Bartek, President



FILED
in the Office of the
Secretary of State of Texas

JUN 09 2000

Corporations Section

ARTICLES OF MERGER

Pursuant to the provisions of Article 5.16 of the Texas Business Corporation Act, Microtune Merger Corporation, a Delaware corporation ("MMCI"), and Microtune, Inc., a business corporation organized under the laws of the State of Texas ("Microtune"), hereby execute the following articles of merger, resulting in Microtune, Inc., being the surviving corporation.

1. The names of the corporations participating in the merger and the State under the laws of which they are respectively organized are:

<u>NAME OF CORPORATION</u>	<u>STATE OF INCORPORATION</u>
Microtune Merger Corporation	: Delaware
Microtune, Inc.	: Texas

2. The number of outstanding shares of MMCI, and the number of shares voting for and against the merger are:

Common Stock Outstanding	: 1,000
For	: 1,000
Against	: 0

3. Microtune Holding Company, Inc., a wholly owned subsidiary of Microtune, is the owner of all the outstanding shares of the capital stock of MMCI.

4. The number of outstanding shares of Microtune, and the number of shares voting for and against the merger are:

Common Stock Outstanding	: 8,205,894
Preferred Stock Outstanding	: 11,148,598
For	: 17,298,721
Against	: 0
Abstaining	: 0

5. The laws of the State under which MMCI is organized permit such merger.

6. The approval of the agreement and plan of merger was duly authorized by all action required by the law under which MMCI was incorporated or organized and by its constituent documents.

7. The name of the surviving corporation is Microtune, Inc. and it is to be governed by the laws of the State of Texas. MMCI shall cease to exist.

8. Microtune, the surviving corporation, will assume and be responsible for the payment of any fees and franchise taxes of MMCI.

9. The Agreement and Plan of Merger has been approved by Microtune as required by applicable law. A copy of the board and shareholder resolutions approving the agreement and plan of merger in accordance with Article 5.04 (1)(b) of the Texas Business Corporation Act are attached hereto as *Exhibit A* and *Exhibit B*, respectively.

10. The address of the surviving corporation's registered office and the jurisdiction under whose laws it is governed:

Corporation Service Company d/b/a CSC-Lawyers Incorporating Service Company
800 Brazos
Austin, TX 78701

The surviving corporation will be governed by Texas law.

11. The Articles of Incorporation of Microtune shall be the Articles of Incorporation of the surviving corporation, and the following amendments to such Articles of Incorporation are to be effected by the merger: change of the name of Microtune to: Microtune (Texas), Inc.

12. An executed Agreement and Plan of Merger is on file at the principal place of business of the surviving foreign corporation, at the address set forth below:

Microtune, Inc.
2540 East Plano Parkway, Suite 188
Plano, Texas 75074

13. A copy of the Agreement and Plan of Merger will be furnished by the surviving corporation, upon written request and without cost, to each shareholder of Microtune Merger Corporation, Inc., a Delaware corporation, that is a party to or created by the Agreement and Plan of Merger, to any creditor or any obligee of the parties to the merger at the time of the merger if such obligation is then outstanding.

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DATED as of the 8th day of June, 2000.

Microtune, Inc.
a Texas corporation

By: Douglas J. Bartek
Douglas J. Bartek, Chief Executive Officer
and Chairman

Microtune Merger Corporation, Inc.
a Delaware corporation

By: Douglas J. Bartek
Douglas J. Bartek, President



EXHIBIT A

Microtune Board Resolutions

Approval of Plan and Agreement of Merger

RESOLVED: That it is deemed advisable and in the best interests of the Corporation and its stockholders that the Corporation become a party to a Plan and Agreement of Merger in substantially the same form attached hereto as Exhibit L (the "Merger Agreement"), whereby the Corporation will merge into Microtune Acquisition Company, Inc. (the "Acquisition Company"), an affiliate of Microtune Holding Company, Inc., with the Corporation being the surviving corporation.

RESOLVED FURTHER: That the Merger Agreement between the Corporation and the Acquisition Company is hereby approved, subject to such changes as may be negotiated and approved by the officers of the Corporation.

RESOLVED FURTHER: That the officers of the Corporation are authorized and directed to execute and deliver such agreements, to file or cause the filing of any documents with the Secretary of State of the State of Delaware and the State of Texas, or other appropriate authorities, and to take any and all other actions necessary or appropriate to execute the Merger Agreement and to effectuate the merger contemplated therein.

RESOLVED FURTHER: That the Merger Agreement is intended to qualify as a tax-free reorganization under Section 368(a) of the Internal Revenue Code of 1986, as amended (or any corresponding provisions of any succeeding law).



EXHIBIT B

Microtune Shareholder Resolutions

Approval of Agreement and Plan of Merger

RESOLVED: That the shareholders deem it advisable and in the best interests of the Texas Company that the Texas Company become a party to an Agreement and Plan of Merger in substantially the same form attached hereto as Exhibit C (the "Merger Agreement") whereby Microtune Merger Corporation, Inc. (the "Acquisition Company"), a wholly-owned subsidiary of Microtune Holding Company, Inc., will merge into the Texas Company (the "Merger") with the Texas Company being the surviving corporation.

RESOLVED FURTHER: That the Merger Agreement between the Texas Company and the Acquisition Company is hereby approved, subject to such changes as may be negotiated and approved by the officers of the Texas Company.

RESOLVED FURTHER: That the officers of the Texas Company are authorized and directed to execute and deliver such agreements, to file or cause the filing of any documents with the Secretary of State of the State of Delaware and the State of Texas, or other appropriate authorities, and to take any and all other actions necessary or appropriate to execute the Merger Agreement and to effectuate the Merger contemplated therein.

RESOLVED FURTHER: That the officers of the Texas Company are authorized and directed to take any further actions which they, in consultation with counsel, deem necessary or advisable in order to provide the maximum protection available to the directors and officers of the Texas Company under Delaware law and to carry out the intent and accomplish the purposes of the foregoing resolutions.



Office of the Secretary of State
Corporations Section
P.O. Box 13697
Austin, Texas 78711-3697



CERTIFICATE OF LIMITED PARTNERSHIP

1. The name of the limited partnership is: Microtune (Texas), L.P.
2. The street address of its proposed registered agent in Texas is (a P.O. Box is not sufficient):
800 Brazos, Austin, Texas 78701;

And the name of its proposed registered agent in Texas at such address is: Corporation
Service Company d/b/a CSC-Lawyers Incorporating Service Company.

3. The address of the principal office in the United States where records of the partnership are to be kept or made available is: 2201 10th Street, Plano, TX 75074.
4. The name, the mailing address and the street address of the business or residence of each general partner are as follows:

NAME	MAILING ADDRESS (include city, state, zip code)	STREET ADDRESS (include city, state, zip code)
Microtune (GP), L.L.C.	C/o Microtune, Inc. 2201 - 10 th Street Plano, Texas 75074	[Same]

5. The partnership is being created pursuant to that certain Plan of Conversion, effective as of January 1, 2001, for Microtune (Texas), Inc., a Texas corporation.
6. Information regarding the prior form of organization, is as follows:
 - (a) Name: Microtune (Texas), Inc.
 - (b) Address: 2201 10th Street
Plano, TX 75074
 - (c) Prior form of organization: Texas business corporation
 - (d) Date of incorporation: May 28, 1996
 - (e) Jurisdiction: Texas.

Microtune (GP), L.L.C.

By: Microtune, Inc., its sole member

By: 

Douglas J. Bartek
Chairman and CEO