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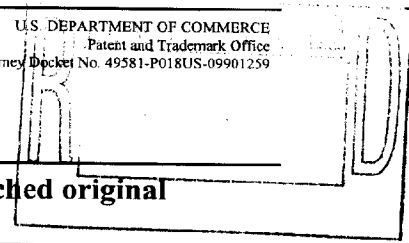


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**To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.**

1. Name of conveying party(ies):  
Stanley Vincent Birluson

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: Microtune, Inc.

Internal Address: \_\_\_\_\_

Street Address: 2540 East Plano Parkway, Suite 188

City: Plano

State: TX Zip: 75074

3. Nature of Conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date(s): October 26, 1999

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

Yes  No

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

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

A. Patent Application No.(s): 09/407,734

Additional numbers attached?  Yes  No

B. Patent No.(s)

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

Name: David H. Tannenbaum

Internal Address: Fulbright & Jaworski L.L.P.

Street Address: 2200 Ross Avenue, Suite 2800

City: Dallas

State: TX Zip: 75201

6. Total number of applications and patents involved:  
1 (One)

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:  
06-2380  
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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.*

Brian A. Carlson  
Name of Person Signing

Signature

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Date

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When recorded please return to:

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2200 Ross Avenue, Suite 2800  
Dallas, Texas 75201

PATENT APPLICATION

ATTORNEY DOCKET NO. 49581-P018US-09901259

### ASSIGNMENT

**WHEREAS**, I, the undersigned inventor, of residence as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

**WHEREAS**, Microtune, Inc., Texas corporation, having a principal place of business located at 2540 East Plano Parkway, Suite 188, Plano, Texas 75074 (herein called "Assignee"), desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: **SYSTEM AND METHOD FOR A SINGLE CONVERSION TUNER**

Full name of sole Inventor: Stanley Vincent Birleson

Inventor's signature



Country of Citizenship: USA

Date of Assignment: 10/26/99

Date Application Executed: September 24, 1999

Residence 301 Lakeside Drive, West Tawakoni, Texas 75474

Post Office Address: 301 Lakeside Drive, West Tawakoni, Texas 75474