document(s) or copy(ies) thereof.	marks: Please record the attached original
<ol> <li>Name of conveying party(ies): Vince Birleson, Albert Taddiken, Ken Clayton</li> </ol>	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached? Yes No	Name: <u>Microtune, Inc.</u>
	Internal Address:
	Street Address: 2540 East Plano Parkway, Suite 188
	City: <u>Plano</u>
	State: <u>TX</u> Zip: <u>75074</u>
3. Nature of Conveyance:	
Assignment L Merger	
$\Box$ Security Agreement $\Box$ Change of Name	
□ Other	- Additional name(s) & address(es) attached?
Execution Date(s): August 1, 1997	$\square_{\text{Yes}} \boxtimes_{\text{No}}$
4. Application number(s) or patent number(s):	1
If this document is being filed together with a new a execution date of the application is:	pplication, the
A. Patent Application No.(s): 09/572,393	B. Patent No.(s)
Additional numbers a	nttached? $\Box$ Yes $\boxtimes$ No
5. Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of applications and patents involve 1 (One)
Name: R. Ross Viguet	
Internal Address: Fulbright & Jaworski L.L.P.	7. Total fee (37 CFR 3.41): \$ <u>40.00</u>
Street Address: 2200 Ross Avenue, Suite 2800	- Enclosed
	- Authorized to be charged to deposit account
City: Dallas	- 8. Deposit account number:
State: TX Zip: 75201	06-2380
DO NOT	(Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing</li> </ol>	an information in two and connect and any attached
To the best of my knowledge and belief, the foregoin true copy of the original document.	ng information is true and correct and any attached copy is
R. Ross Viguet	1655VIJ 7/31/00
Name of Person Signing	Signature Date
Total number of pages including	cover sheet, attachments, and document. 3

## PATENT ASSIGNMENT

WHEREAS, Vince Birleson, a citizen of the United States of America, residing at 301 Lakeside Drive, West Tawakoni, Texas 75424; Albert Taddiken, a citizen of the United States of America, residing at 1406 Red Oak Circle, Farmersville, Texas 75442, and Ken Clayton, a citizen of the United States of America, residing at 2629 Pickwick Lane, Plano, Texas 75093 (herein called "Assignors"), are the inventors and owners of an invention entitled BROADBAND INTEGRATED TELEVISION TUNER; and

WHEREAS, Microtune, Inc., a Texas corporation having a principal place of business located at 5068 West Plano Parkway, Suite 388, Plano, Texas 75093 (herein called "Assignee") is desirous of acquiring and Assignors are desirous of assigning to Assignee all right, title and interest in and to said invention and any patent or patent application thereon;

NOW, THEREFORE, Assignors, for and in consideration of One Dollar (\$1.00) cash in hand paid to them and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title, and interest throughout the world in and to:

1. Said invention entitled BROADBAND INTEGRATED TELEVISION TUNER;

2. All applications for patent or like protection on said invention that have now been or may in the future be made by Assignors or their legal representatives, whether in the United States of America or any other country or place anywhere in the world;

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## PATENT REEL: 011037 FRAME: 0182

3. All patents and like protection that have now been or may in the future be granted on said invention to Assignors or their legal representatives, whether in the United States of America or in any other country or place anywhere in the world;

4. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including, without limitation, those obtained or permissible under past, present and future law or statutes;

5. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;

6. The right to Assignee to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and

7. All international rights or priority associated with said invention, applications, patents and like protection.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will, at the expense of Assignee, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment.

The U.S. Commissioner of Patents and Trademarks is hereby requested to issue U.S. Letters Patent in accordance with this Assignment.

EXECUTED on the date indicated below opposite Assignors' signature.

DATE: <u>דף (י) א</u>

Vince Birleson

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DATE:	\$/1/97

DATE: 8/1/97

Al Taddiken pert Kung Ken Clayton

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PATENT REEL: 011037 FRAME: 0184

RECORDED: 07/31/2000