

01-13-2006

FORM PTO 1595
1-31-92

114/06



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

103157608

To the Honorable Commissioner of P.

marks. Please record the attached original documents or copy thereof.

1. Name and Address of Conveying Party(ies) INDIVIDUAL:

Buddhika J. Abesingha
3648 Lincoln Drive
Frisco, Denton County, Texas 75034

Individual Citizenship: United States of America

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

2. Name and Address of receiving Party(ies):

Name: Microtune (Texas), L.P.

Internal Address: 2201 10th Street

Street Address: 2201 10th Street

City: Plano

State: Texas Zip: 75074

Additional name(s) & Address(es) attached? Yes No

112948 U.S. PTO
11/325781
010406

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: January 3, 2006

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: January 4, 2006

A. Patent Application No.(s):

B. Patent No.(s):

Additional Numbers Yes No

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

Name: Samir A. Bhavsar
Internal Address: BAKER BOTTS L.L.P.
Street Address: 2001 Ross Avenue, Suite 600
City: Dallas
State: Texas Zip: 75201-2980

6. Total number of application and patents involved: One

7. Total Fee (37C.F.R. 3.41): \$40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit Account Number:

(Attach Duplicate Copy of this page if paying by deposit account)

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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.

Todd A. Cason
Reg. No. 54,020

Signature

1/4/06
Date

Total number of pages including cover sheet

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information:

01/12/2006 LMUELLER 00000011 11325781

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Director -- U.S. Patent and Trademark Office
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FORM PTO-1595
ATTACHMENT

1. Name of Conveying Parties – Continued – ALL INDIVIDUALS

Timothy M. Magnusen
317 Fountain Drive
Murphy, Texas 75094
Collin County
Citizenship: United States of America

Jan-Michael (nmi) Stevenson
11914 Amber Valley Drive
Frisco, Texas 75035
Collin County
Citizenship: United States of America

Robert A. Greene
7520 Vineyard Drive
Plano, Texas 75025-2549
Collin County
Citizenship: United States of America

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, 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 (Texas), L.P. (hereinafter referred to as "Assignee"), a Texas limited partnership, with an address of 2201 10th Street, Plano, Texas 75074, 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 United States 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.

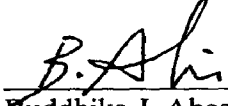
This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

**SYSTEM AND METHOD FOR TUNING A
FREQUENCY SYNTHESIZER**

Signature of Inventor:

Inventor's Name:


Buddhika J. Abesingha

Residence (City, County, State)

Frisco, Denton County, Texas

Date:

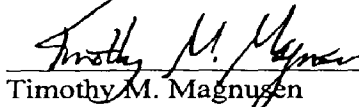
1/3/06

Date Application Executed:

1/3/06

Signature of Inventor:

Inventor's Name:


Timothy M. Magnusen

Residence (City, County, State)

Murphy, Collin County, Texas

Date:

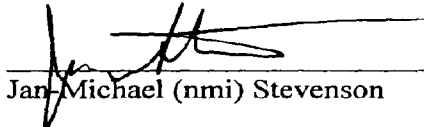
1/3/06

Date Application Executed:

1/3/06

Signature of Inventor:

Inventor's Name:


Jan Michael (nmi) Stevenson

Residence (City, County, State)

Frisco, Collin County, Texas

Date:

1/3/06

Date Application Executed:

1/3/06

ATTORNEY DOCKET NO.
073671.0219

ASSIGNMENT

3

Signature of Inventor:
Inventor's Name:

Robert A. Greene
Robert A. Greene

Residence (City, County, State)

Plano, Collin County, Texas

Date:

1/3/06

Date Application Executed:

1/3/06