

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kim E. Beumer</td><td>04/17/2006</td></tr><tr><td>Michael D. Womac</td><td>04/13/2006</td></tr><tr><td>Armin G. Deiss</td><td>04/13/2006</td></tr><tr><td>Thomas L. Davis</td><td>04/13/2006</td></tr></tbody></table>	Name	Execution Date	Kim E. Beumer	04/17/2006	Michael D. Womac	04/13/2006	Armin G. Deiss	04/13/2006	Thomas L. Davis	04/13/2006	
Name	Execution Date										
Kim E. Beumer	04/17/2006										
Michael D. Womac	04/13/2006										
Armin G. Deiss	04/13/2006										
Thomas L. Davis	04/13/2006										
RECEIVING PARTY DATA											
Name:	Microtune (Texas), L.P.										
Street Address:	2201 10th Street										
City:	Plano										
State/Country:	TEXAS										
Postal Code:	75074										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11316301</td></tr></tbody></table>	Property Type	Number	Application Number:	11316301							
Property Type	Number										
Application Number:	11316301										
CORRESPONDENCE DATA											
Fax Number:	(214)661-4452										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	073671.0221										
NAME OF SUBMITTER:	Donna Ulbik										

CH 11316301 \$40.00

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PATENT
REEL: 017514 FRAME: 0357

Total Attachments: 3

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PATENT

REEL: 017514 FRAME: 0358

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.

ATTORNEY DOCKET NO.
073671.0221

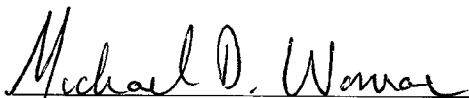
ASSIGNMENT
Serial No. 11/316,301

2

Title of Invention:

**SYSTEM AND METHOD FOR
PROVIDING DISTRIBUTED GAIN**

Signature of Inventor:
Inventor's Name:


Michael D. Womac

Residence (City, County, State)

McKinney, Collin County, Texas

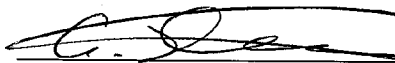
Date:

13 Apr 2006

Date Application Executed:

13 Apr 2006

Signature of Inventor:
Inventor's Name:


Armin G. Deiss

Residence (City, County, State)

Richardson, Collin County, Texas

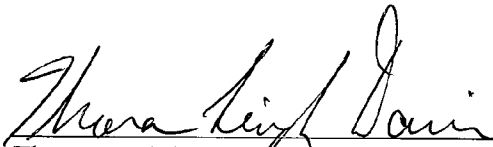
Date:

13 April 2006

Date Application Executed:

13 April 2006

Signature of Inventor:
Inventor's Name:


Thomas Leigh Davis

Residence (City, County, State)

Carrollton, Dallas County, Texas

Date:

13 APRIL 2006

Date Application Executed:

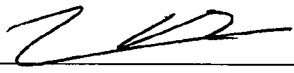
13 APRIL 2006

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ASSIGNMENT
Serial No. 11/316,301

3

Signature of Inventor:
Inventor's Name:



Kim E. Beumer

Residence (City, County, State)

Richardson, Collin County, Texas

Date:

april 17 2006

Date Application Executed:

April 17 2006