

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3004940

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MICROTUNE (TEXAS), L.P.	12/31/2010
RECEIVING PARTY DATA		
Name:	MICROTUNE (LP), L.L.C.	
Street Address:	2201 10TH STREET	
City:	PLANO	
State/Country:	TEXAS	
Postal Code:	75074	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13663321
CORRESPONDENCE DATA		
Fax Number:	(214)855-8200	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	(214) 855-7430	
Email:	donna.dobson@nortonrosefulbright.com	
Correspondent Name:	ROBERT GREESON	
Address Line 1:	FULBRIGHT & JAWORSKI L.L.P.	
Address Line 2:	SUITE 2800	
Address Line 4:	DALLAS, TEXAS 75201	
ATTORNEY DOCKET NUMBER:	MICP.P0095US.C1/11212473	
NAME OF SUBMITTER:	ROBERT GREESON	
SIGNATURE:	/Robert Greeson #52,966/	
DATE SIGNED:	09/02/2014	
Total Attachments: 8		
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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"MICROTUNE (TEXAS), L.P.", A TEXAS LIMITED PARTNERSHIP,
WITH AND INTO "MICROTUNE (LP), L.L.C." UNDER THE NAME OF
"MICROTUNE (LP), L.L.C.", A LIMITED LIABILITY COMPANY ORGANIZED
AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS
RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF
DECEMBER, A.D. 2010, AT 8:32 O'CLOCK A.M.

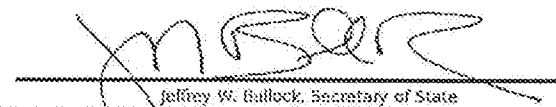
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF
THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF
DECEMBER, A.D. 2010, AT 10 O'CLOCK A.M.

3332161 8100M

101241717

You may verify this certificate online
at corp.delaware.gov/authver.shtml




AUTHENTICATION: 8459263

DATE: 12-29-10

PATENT
REEL: 033649 FRAME: 0474

CERTIFICATE OF MERGER

OF

MICROTUNE (TEXAS), L.P.

INTO

MICROTUNE (LP), L.L.C.

The undersigned limited liability company DOES HEREBY CERTIFY that, pursuant to Title 6, Section 18-209 of the Delaware Limited Liability Company Act, the undersigned limited liability company executed the following Certificate of Merger:

FIRST: That the name and state of formation of each of the constituent entities of the merger is as follows:

NAME	STATE OF FORMATION (ENTITY TYPE)
Microtune (LP), L.L.C.	Delaware (limited liability company)
Microtune (Texas), L.P.	Texas (limited partnership)

SECOND: That an Agreement and Plan of Merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent entities in accordance with the requirements of Section 18-209 of the Delaware Limited Liability Company Act.

THIRD: That the name of the surviving limited liability company of the merger is Microtune (LP), L.L.C., a Delaware limited liability company.

FOURTH: That the Certificate of Formation of Microtune (LP), L.L.C., a Delaware limited liability company, which is surviving the merger, shall be the Certificate of Formation of the surviving limited liability company.

FIFTH: That the executed Agreement and Plan of Merger is on file at 2201 10th Street, Plano, Texas 75074, the principal place of business of the surviving limited liability company.

SIXTH: That a copy of the Agreement and Plan of Merger will be furnished by the surviving limited liability company on request, without cost, to any member of the limited liability company or any person holding an interest in any other business entity which is to merge or consolidate.

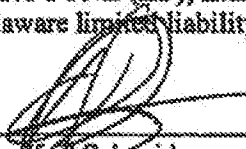
SEVENTH: That the merger will become effective on December 31, 2010 at 10:00 a.m. Eastern Time.

Dated: December 17, 2010

IN WITNESS WHEREOF, said surviving limited liability company has caused this certificate to be signed by an authorized person on the date first written above.

MICROTUNE (LP), L.L.C.,
a Delaware limited liability company



By: 
Name: Karl Schneider
Title: President & Treasurer

[Signature page to Certificate of Merger (DE)]

Handwritten initials or a signature in the bottom right corner of the page.



Office of the Secretary of State

CERTIFICATE OF MERGER

The undersigned, as Secretary of State of Texas, hereby certifies that a filing instrument merging

MICROTUNE(TEXAS), L.P.
Domestic Limited Partnership (LP)
[File Number: 14407610]

Into

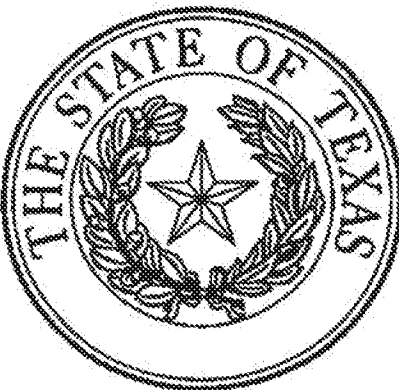
Microtune (LP), LLC
Foreign Limited Liability Company (LLC)
Delaware, USA
[Entity not of Record, Filing Number Not Available]

has been received in this office and has been found to conform to law.

Accordingly, the undersigned, as Secretary of State, and by the virtue of the authority vested in the secretary by law, hereby issues this certificate evidencing the acceptance and filing of the merger on the date shown below.

Dated: 12/29/2010

Effective: 12/31/2010 09:00 am



A handwritten signature in cursive script, appearing to read "Hope Andrade".

Hope Andrade
Secretary of State

Form 622

(Revised 12/08)

Return in duplicate to:

Secretary of State

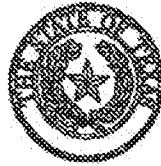
P.O. Box 13697

Austin, TX 78711-3697

512 463-5555

FAX: 512 463-5709

Filing Fee: see instructions

**Certificate of Merger
Combination Merger
Business Organizations Code**

This space reserved for office use.

FILED
In the Office of the
Secretary of State of Texas

DEC 29 2010

Corporations Section**Parties to the Merger**

Pursuant to chapter 10 of the Texas Business Organizations Code, and the title applicable to each domestic filing entity identified below, the undersigned parties submit this certificate of merger.

The name, organizational form, state of incorporation or organization, and file number, if any, issued by the secretary of state for each organization that is a party to the merger are as follows:

Party 1Microtune (LP), L.L.C.*Name of Organization*The organization is a limited liability company*Specify organizational form (e.g., for-profit corporation)*

It is organized under the laws of

DEUSA*State**Country*The file number, if any, is N/A*Texas Secretary of State file number*Its principal place of business is 2201 10th Street*Address*Plano*City*TX*State*☒ The organization will survive the merger. ☐ The organization will not survive the merger.☐ The plan of merger amends the name of the organization. The new name is set forth below.*Name as Amended***Party 2**Microtune (Texas), L.P.*Name of Organization*The organization is a limited partnership*Specify organizational form (e.g., for-profit corporation)*

It is organized under the laws of

TXUSA*State**Country*The file number, if any, is 0014407610*Texas Secretary of State file number*Its principal place of business is 2201 10th Street*Address*Plano*City*TX*State*☐ The organization will survive the merger. ☒ The organization will not survive the merger.☐ The plan of merger amends the name of the organization. The new name is set forth below.*Name as Amended***Party 3**N/A*Name of Organization*

Form 622

Signature page to Certificate of Merger
(Texas)

The organization is a

Specify organizational form (e.g., for-profit corporation)

It is organized under the laws of

The file number, if any, is

Texas Secretary of State file number

State	Country
Alabama	USA
Alaska	USA
Arizona	USA
Arkansas	USA
California	USA
Colorado	USA
Connecticut	USA
Delaware	USA
Florida	USA
Georgia	USA
Hawaii	USA
Idaho	USA
Illinois	USA
Indiana	USA
Iowa	USA
Kansas	USA
Kentucky	USA
Louisiana	USA
Maine	USA
Maryland	USA
Massachusetts	USA
Michigan	USA
Minnesota	USA
Mississippi	USA
Missouri	USA
Montana	USA
Nebraska	USA
Nevada	USA
New Hampshire	USA
New Jersey	USA
New Mexico	USA
New York	USA
North Carolina	USA
North Dakota	USA
Ohio	USA
Oklahoma	USA
Oregon	USA
Pennsylvania	USA
Rhode Island	USA
South Carolina	USA
South Dakota	USA
Tennessee	USA
Texas	USA
Utah	USA
Vermont	USA
Virginia	USA
Washington	USA
West Virginia	USA
Wisconsin	USA
Wyoming	USA

its principal place of business is

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☐ The organization will survive the merger. ☐ The organization will not survive the merger.

☐ The plan of merger amends the name of the organization. The new name is set forth below.

Name of Amended

Plan of Merger

☐ The plan of merger is attached.

If the plan of merger is not attached, the following statements must be completed.

Alternative Statements

In lieu of providing the plan of merger, each domestic filing entity certifies that:

1. A signed plan of merger is on file at the principal place of business of each surviving, acquiring, or new domestic entity or non-code organization that is named in this form as a party to the merger or an organization created by the merger.
2. On written request, a copy of the plan of merger will be furnished without cost by each surviving, acquiring, or new domestic entity or non-code organization to any owner or member of any domestic entity that is a party to or created by the plan of merger and, if the certificate of merger identifies multiple surviving domestic entities or non-code organizations, to any creditor or obligee of the parties to the merger at the time of the merger if a liability or obligation is then outstanding.

Complete item 1B if the merger affected changes to the certificate of formation of a surviving filing entity.

- 3A. No amendments to the certificate of limited partnership of any surviving filing entity that is a party to the merger are effected by the merger.
- 3B. ☐ The plan of merger effected changes or amendments to the certificate of formation of:

NA

Place of filing entity effecting amendments

The changes or amendments to the filing entity's certificate of formation, other than the name change noted previously, are stated below.

Agreement Text Area

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4. Organizations Created by Merger

The name, jurisdiction of organization, principal place of business address, and entity description of each entity or other organization to be created pursuant to the plan of merger are set forth below. The certificate of formation of each new domestic filing entity to be created is being filed with this certificate of merger.

N/A	N/A	N/A
Name of New Organization 1	Jurisdiction	Entity Type (See instructions)
N/A	N/A	N N/A
Principal Place of Business Address	City	State Zip Code
N/A	N/A	N/A
Name of New Organization 2	Jurisdiction	Entity Type (See instructions)
N/A	N/A	N N/A
Principal Place of Business Address	City	State Zip Code
N/A	N/A	N/A
Name of New Organization 3	Jurisdiction	Entity Type (See instructions)
N/A	N/A	N N/A
Principal Place of Business Address	City	State Zip

Approval of the Plan of Merger

The plan of merger has been approved as required by the laws of the jurisdiction of formation of each organization that is a party to the merger and by the governing documents of those organizations.

☐ The approval of the owners or members of _____
Name of domestic entity
 was not required by the provisions of the BOC.

Effectiveness of Filing (Select either A, B, or C.)

- A. ☐ This document becomes effective when the document is accepted and filed by the secretary of state.
- B. ☒ This document becomes effective at a later date, which is not more than ninety (90) days from the date of signing. The delayed effective date is: December 31, 2010 at 9:00 a.m. Central Time
- C. ☐ This document takes effect on the occurrence of the future event or fact, other than the passage of time. The 90th day after the date of signing is: _____
- The following event or fact will cause the document to take effect in the manner described below:

Tax Certificate

- ☐ Attached hereto is a certificate from the comptroller of public accounts that all taxes under title 2, Tax Code, have been paid by the non-surviving filing entity.
- ☒ In lieu of providing the tax certificate, one or more of the surviving, acquiring or newly created organizations will be liable for the payment of the required franchise taxes.

Execution

The undersigned signs this document subject to the penalties imposed by law for the submission of a materially false or fraudulent instrument. The undersigned certifies that the statements contained herein are true and correct, and that the person signing is authorized under the provisions of the Business Organizations Code, or other law applicable to and governing the merging entity, to execute the filing instrument.

Date: December 17, 2010



Microtime (LP), L.L.C.

Merging Entity Name

[Signature]
Signature of authorized person (see instructions)

Karl Schneider

Printed or typed name of authorized person

Microtime (Texas), L.P.

Merging Entity Name

[Signature]
Signature of authorized person (see instructions)

Karl Schneider

Printed or typed name of authorized person

Merging Entity Name

Signature of authorized person (see instructions)

Printed or typed name of authorized person