FORM PTO 1595	- 01-	-24-2003	V.C. DED LETTING	VIII 0 D 001 01	
1-31-92 R			U.S. DEPARTMEN Patent a	IT OF COMMERCE nd Trademark Office	
To the Honorable Commissioner of Patc 1. Name and Address of Conveying Party(ies):		2346251	iginal documents or copreceiving Party(ies):	by thereof.	
	1-2203	Name:		.) I	
San Diego, California 92121 Additional name(s) of conveying party(ies) attached?			Microtune (San Diego	o), inc.	
		Internal Address:			
Yes <u>_x</u> No		Street Address:	6440 Lusk Boulevard,	Suite D205	
		City:	San Diego		
Nature of conveyance:		State:	California 92121		
Assignment Mei	roer				
_	State of Incorporation: California				
	inge of Name				
Other/Correction	Additional name(s) & Yes X No Address(es) attached?				
Effective Date: July 1, 2002 4. Application number(s) or patent number(s):					
If this document is being filed together with a new	ew application, the	execution date of the applicat	tion is:		
A. Patent Application No.(s): 09/851,727		B. Patent No.(s):			
		Additional Num	bers Yes	X 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 City: Dallas		6. Total number of appli	6. Total number of application and patents involved: One		
		7. Total Fee (37C.F.R. 3	7. Total Fee (37C.F.R. 3.41): \$40.00		
		X Enclosed			
		Authorized	Authorized to be charged to deposit account		
State: Texas Zip	75201-2980	8. Deposit Account Nun	nber:		
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9. Statement and signature.		·		<i>C.1</i> 1	
To the best of my knowledge and belief, the fore document.	going injormation t	is true ana correct ana any att	tached copy is a true copy	y of the original	
		12	1/17/03		
Samir A. Bhavsar Name of Person Signing Si	gnature /	/m	Date		
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Public burden reporting for this sample cover sheet	is estimated to av	verage about 30 minutes per c	document to be recorded	, including time for	
reviewing the document and gathering the data nee burden estimate to the U.S. Patent and Trademark	Office, Office of	Information Systems, PK2-10	000C, Washington, D.C.	20231, and to the	
Office of Management and Budget, Paperwork Redu	iction Project, (065	1-0011), Washington, D.C. 2	20503		

PATENT REEL: 013675 FRAME: 0087





SECRETARY OF STATE

I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript of ____ page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

JUL 2 6 2002

Secretary of State

Sco State Form CERTOF Her. 1996

PATENT REEL: 013675 FRAME: 0088

CERTIFICATE OF AMENDMENT OF ARTICLES OF INCORPORATION OF TRANSILICA INC.

ENDORSED - FILED in the office of the Secretary of State of the State of California

JUL 0 1 2002

BILL JONES, Secretary of State

The undersigned certifies that:

- 1. He is the President and Secretary of Transilica Inc., a California corporation.
- 2. Article 1 of the Articles of Incorporation of this corporation, as amended to date, is amended to read as follows:

"ARTICLE 1

The name of this Corporation is Microtune (San Diego), Inc."

- 3. The foregoing amendment of Articles of Incorporation has been duly approved by the board of directors.
- 4. The foregoing amendment of Articles of Incorporation has been duly approved by the required vote of shareholders in accordance with Section 902, California Corporations Code. The total number of outstanding shares of the corporation is 19,926,500 shares of Common Stock, 11,250,000 shares of Series A Preferred Stock and 17,052,314 shares of Series B Preferred Stock. The number of shares voting in favor of the amendment equaled or exceeded the vote required. The percentage vote required was more than 50%.

I further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of my own knowledge.

DATE: June 19,2002

RECORDED: 01/22/2003

Douglas J. Bartek

President and Secretary



PATENT REEL: 013675 FRAME: 0089