

U.S. DEPARTMENT OF COMMERCE
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David Dessert (09/16/2004 John Schneider (09/16/2004) Q. 78 TY	Name: Microtune (Texas), L.P.
301111 3CHILIEIGEI (03/10/2004) 4. [0]	Internal Address:
Execution Dates: in parentheses after inventor name	Street Address:
Additional name(s) of conveying party(ies) attached? Yes X No	1956
3. Nature of Conveyance:	2201 Tenth Street
x Assignment Merger	
Security Agreement Change of Name	City: Plano
Government Interest Assignment	State: Texas
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 75074
Other	Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
This application	
Additional numbers attached?	Yes XNo 1095218
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P.	patents involved:
concerning document should be mailed: Name: R. Ross Viguet	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P. Internal Address: Atty. Dkt.: 49581/P043US/10401605	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
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concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P. Internal Address: Atty. Dkt.: 49581/P043US/10401605 Street Address: 2200 Ross Avenue, Suite 2800	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title
concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P. Internal Address: Atty. Dkt.: 49581/P043US/10401605 Street Address: 2200 Ross Avenue, Suite 2800 City: Dallas	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title
City: Dallas Table 1 Dallas Table 1 Dallas Table 1 Dallas TX Dallas	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title 8. Payment Information: a. Credit Card Last 4 Numbers
Concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P. Internal Address: Atty. Dkt.: 49581/P043US/10401605 Street Address: 2200 Ross Avenue, Suite 2800 City: Dallas State: TX Zip: 75201-2784 Phone Number: (214) 855-8185	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date
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City: Dallas City: Dallas City: Dallas Fax Number: (214) 885-8200 Email Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number
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Concerning document should be mailed: Name: R. Ross Viguet FULBRIGHT & JAWORSKI L.L.P. Internal Address: Atty. Dkt.: 49581/P043US/10401605 Street Address: 2200 Ross Avenue, Suite 2800 City: Dallas State: TX Zip: 75201-2784 Phone Number: (214) 855-8185 Fax Number: (214) 885-8200	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title 8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name September 28, 2004 Date
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10/05/2004 01 FC:8021

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by David Dessert and John Schneider (hereinafter referred to as Assignors), residing at 26 Santa Monica Circle, Wylie, Texas 75098; and 10100 Preston Vineyard Drive, Frisco, Texas 75035, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD OF ELIMINATING OR MINIMIZING LO-RELATED INTERFERENCE FROM TUNERS, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Microtune (Texas), L.P., a Limited Partnership organized under and pursuant to the laws of Texas having its principal place of business at 2201 Tenth Street, Plano, Texas 75074 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and 25438500.1

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

All practitioners at Customer Number 000029053

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Date:	Sept.	16	2004	
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David Dessert

United State	es of America)
State of _	Texas) ss.:
County of	Collin	

On this 16th	day of Septem	ober,	2004	, before me
personally came _	David Dessert	, to	me known to b	e the individua
described in and wh	no executed the foregoing	g instrument, a	nd acknowledge	ed execution
of the same.)
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Suev Pulk	BARBARA URESTE	Notary 1	Public	

BARBARA URESTE
Notary Public
State of Texas
Comm. Expires 02-22-2008

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Date:	9-16-04	allo Shi
		John Schneider

United States of America)		
State of Texas) ss.:		
County of Collin			
	<u>-</u>		
On this 16th day	y of <u>September</u> John Schneider	, 2004	, before me
personally came	John Schneider	, to me known to b	e the individual
described in and who execu	ited the foregoing instrume	nt, and acknowledge	ed execution
of the same.		_	
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BARBARA URESTE
Notary Public
State of Texas
Comm. Expires 02-22-2008

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by David Dessert and John Schneider (hereinafter referred to as Assignors), residing at 26 Santa Monica Circle, Wylie, Texas 75098; and 10100 Preston Vineyard Drive, Frisco, Texas 75035, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD OF ELIMINATING OR MINIMIZING LO-RELATED INTERFERENCE FROM TUNERS, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Microtune (Texas), L.P., a Limited Partnership organized under and pursuant to the laws of Texas having its principal place of business at 2201 Tenth Street, Plano, Texas 75074 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and 25438500.1

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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FULBRIGHT & JAWORSKI L.L.P.

All practitioners at Customer Number 000029053

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Date:	Sept.	16,	2004	

David Desert

United States of America State of Texas County of Collin	;a))	SS.:		
On this personally came described in and who ex	David Dess		, to me known to	
of the same.		n Ba	bane U	hote
SUBEV PURE	BARBARA URESTE	Nota	ary Public	

BARBARA URESTE
Notary Public
State of Texas
Comm. Expires 02-22-2008

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Date:	9-16-04	The She
		Tohn Schneider

United States of America) State of \(\sqrt{0\pi} \cdot \cdot \)	SS.:
County of Collin	55
County of Control	
On this 16th day of Sec	tember, 2004, before me
personally came John Schnei	der , to me known to be the individual
described in and who executed the forego	oing instrument, and acknowledged execution
of the same.	
of the same.	. 1

BARBARA URESTE Notary Public State of Texas Comm. Expires 02-22-2008

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RECORDED: 09/28/2004

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