FORM PTO-1595	101626		く SHEETふ・うし・り)	U.S. DEPARTMENT OF (Patent and Trac
To the Honorable Assistant Commissioner fo				documents or copy th
1. Name of conveying party(ies):			address of receiving pa	
Butrus T. Khuri-Yakub, F. Levent Degertekin, Sam Calmes, Xuecheng Jin		Name: <u>The</u> Junior Uni	Name: <u>The Board of Trustees of the Leland Sta</u> Junior University Internal Address:	
Additional name(s) of conveying party(ies) attached?	[]Yes [x] No	•		
3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other [] Other		Street Address: 900 Welch Road, Suite 350 City: Palo Alto State: CA Additional name(s) & address(es) attached?[] Yes [x] No		
Execution Date: February 12, 2001				
4. Application number(s) or patent number(s) If this document is being filed together with a	(3): 09/667,203	execution date of	the application is:	
A. Patent Application No.(s)		B. Patent No.(s)		
09/667,203				
Add	itional numbers at	tached? [] Y	es [x] No	
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applications and patents involved:		
Name: Aldo J. Test Internal Address: FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP		 7. Total fee (37 CFR 3.41):\$40.00 [x] Enclosed [] Authorized to be charged to deposit account 		
Street Address: <u>SUITE 3400</u> FOUR EMBARCADER City: <u>SAN FRANCISCO</u> State: <u>CA</u>	CO CENTER Zip: <u>94111-4187</u>	Please deb overpaymo	account number: 0 it any underpayment ent to the above depos er No. <u>A-68502/A</u>	or credit any it account.
	DO NOT US	E THIS SPA	CE	
9. Statement and signature. To the best of my knowledge and b is a true copy of the original docume Steven M. Freeland	pelief, the foregoin ent. Am	g information	n is true and correc	February 22, 2
Name of Person Signing	Sig Stal number of page	nature ses including	cover sheet, attach	Date ments and docum
OMB No. 0651-0011 (exp. 4/94)			<u></u>	<u></u>
Mail documents to be recorded with Honorable Comm	required cover she issioner of Paten	ch this portion the tinformation ts and Trade on, DC 2023	n to: e marks, Box Assig	gnments
File No. <u>A-68502/AJT</u>				

REEL: 011543 FRAME: 0758

ASSIGNMENT

WHEREAS, Butrus T. Khuri-Yakub of Palo Alto, Santa Clara County, California; F. Levent Degertekin of Millbrae, San Mateo County, California; Sam Calmes of Mountain View, Santa Clara County; and Xuecheng Jin of Stanford, Santa Clara County, all of California, hereinafter termed "Inventors," have invented new and useful improvements in a *A nA rray of Capacitive Micromachined Ultrasonic Transducer E lements* with Through Wafer Via Connections and have executed application for a U.S. Patent Serial No. 09/667,203 filed September 21, 2000, and

WHEREAS, THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, a body having corporate powers under the laws of the State of California, at Stanford, CA 94305 (hereinafter termed "Assignee,") is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries; and

WHEREAS, Inventors and Assignee have executed an agreement entitled "Agreement Concerning Rights in Invention."

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Inventors from said Assignee, receipt of which is hereby acknowledged by said Inventors;

1. Said Inventors have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said Assignee, all their right, title and interest in, to and under said invention, and in, to and under the application for Letters Patent of the United States therefor executed as aforesaid, and in, to and under any Letters Patent which may be issued for said invention in the United States and in any foreign country including the right to claim priority in all foreign countries including each and every Letters Patent granted on any application which is a division, substitution or continuation of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent; said interest hereby assigned to be held and enjoyed by said Assignee as fully as the same would have been held and enjoyed by said Assignee as fully as the same would have been held and enjoyed by said Assignee as fully as the same would have been held and enjoyed by said Inventors had this assignment and sale not been made.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution

A-68502/AJT (S99-038)

Page 1 of 4

(1017031)

of all petitions, oaths, specifications, declarations or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application specifically identified herein, for filing and prosecuting substitute, divisional, continuing or additional applications in the United States and/or foreign countries covering said invention and/or improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interferences (i.e. priority) proceedings involving said invention and/or improvements; and (c) prompt assistance and cooperation in the prosecution of legal proceedings involving said invention and/or improvements, said applications and patents granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions; provided, however, that the expense which may be incurred by said inventors in lending such assistance and cooperation be paid by Assignee.

3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns, and/or other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. The terms, covenants and conditions of this agreement are subject to the payment of royalty by Assignee to Inventors in accordance with the provisions of said Agreement Concerning Rights in Invention referred to above.

5. Said Inventors do hereby warrant and represent that they have not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument on the date below written.

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A-68502/AJT (S99-038)

Page 2 of 4

(1017031)

Butrus T. Khuri-Yakub

State of California County of Santa Clara

Dated:

On ______, before me, ______, Notary Public, personally appeared Butrus T. Khuri-Yakub, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

]

1SS.

WITNESS my hand and official seal.

Notary Public

Dated: 1/18/2001

State of <u>California</u> Georgia] County of <u>Fulton</u> <u>5</u>]SS. On <u>January 18, '01</u>, before me <u>Aven Argun</u> Notary Public, personally appeared F. Levent Degertekin, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sherron Lazarus Notary Public, DeKalb County, Georgia My Commission Expires March 12, 2004

A-68502/AJT (S99-038)

Page 3 of 4

(1017031)

01 Dated: 2 Butrus T. Khuri-Yakub State of California]]SS.

County of Santa Clara

On <u>Jah. 7</u>, 2001, before me, <u>Kirten T. Leute</u>, Notary Public, personally appeared Butrus T. Khuri-Yakub, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Dated:

F. Levent Degertekin

State of California]] SS. County of _____

On , before me, _____, Notary Public, personally appeared F. Levent Degertekin, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

A-68502/AJT (S99-038)

Page 3 of 4

(1017031)

Dated: 2-12-01

Sam Calmes

State of California] County of <u>Santa Clara</u>]SS.

On <u>Felv. 12, 2001</u>, before me, <u>Kister Junk</u>, Notary Public, personally appeared Sam Calmes, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



On \underline{Jeb} 7.2001, before me, $\underline{Kirsky Jbat}$, Notary Public, personally appeared Xuecheng Jin, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



A-68502/AJT (S99-038)

Page 4 of 4

(1017031)

PATENT REEL: 011543 FRAME: 0763

RECORDED: 02/26/2001