01-14-20	Docket No.: 301496.1006-005
	DER SHEET
To the Honorable Commis 1019444	the attached original documents or copy thereof.
1. Name of conveying party(ies)  Alice M. Chiang  Michael P. Litchfield  Michael Brodsky  Eric R. Kischell	2. Name and address of receiving party(ies)  Name:TeraTech Corporation  Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes XNo	
3. Nature of conveyance:  X Assignment	Street Address: 77-79 Terrace Hall Avenue  City: Burlington State: MA ZIP: 01803  Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
A. Patent Application No.(s)  09/791,491  Additional numbers	B. Patent No.(s)  attached?  Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Thomas O. Hoover	7. Total Fee (37 C.F.R. 3.41)
Internal Address:  Bowditch & Dewey, LLP	<ul> <li>☑ Enclosed</li> <li>☑ Authorized to charge any deficiencies or credit any overpayment to deposit account</li> <li>☐ Authorized to be charged to deposit account</li> </ul>
Street Address: 161 Worcester Road	8. Deposit account number: 50-1935
City: Framingham State: MA ZIP: 01701	(Attach duplicate copy of this page if paying by deposit account)
	USE THIS SPACE
document	Signature and correct and any attached copy is a true copy of the original October 30, and
Total number of pages including or	over sheet, attachments, and document:

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**Joint** 

## **ASSIGNMENT**

WHEREAS, we, Alice M. Chiang, Michael P. Litchfield, Michael Brodsky and Eric R. Kischnell, have invented a certain improvement in Ultrasound Probe With Integrated Electronics described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on February 22, 2001 as Application No. 09/791,491;
[]	was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, TeraTech Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 77-79 Terrace Hall Avenue, Burlington, Massachusetts 01803 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Alice M. Chiang
ed Alice M. Chiang and acknowledged her free act and deed this 12th  Notary Public  (print name)

Inventor's Signature:
Michael P. Litchfield
State/Commonwealth
of Massachusetts
County of Middlesex
Then personally appeared before me the above-named Michael P. Litchfield and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this day of
Inventor's Signature: M. Brolsky
Michael Brodsky
State/Commonwealth
Michael Brodsky
State/Commonwealth

Inventor's Signature:	Eren R. DDD
	Eric P. Kischaell
State/Commonwealth	ELR
of Massachusett	<u> </u>
County of Midal	esex
	and C
Then personally appeare that he/she executed the day of	d before me the above-named Eric P. Kischhell and acknowledged foregoing instrument as his/her free act and deed this/2/h  20_/
(SEAL)	Tsung - Ting Chiang (print name)  My Commission expires 15   Oct   2004

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**RECORDED: 01/09/2002**