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U.S. Patent and Trademark Office

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Attorney Docket: 2005P0003908

To the Honorable Commissioner of Patents and Trademarks: Please record to	ne attached original documents or copy thereot.	
Name of conveying parties: XUAN-MING LU, TIMOTHY L. PROULX, LEWIS J. THOMAS III, WORTH B. WALTERS	Name and address of receiving party(ies)     Name: Siemens Medical Solutions USA, Inc.	
Additional name(s) of conveying party(ies) attached?Yes _X_No	Internal Address:	
3. Nature of conveyance:	Address: 51 Valley Stream Parkway	
_x_AssignmentMerger	Malvern, PA 19355-1406	
Security Agreement Change of Name		
Other	Additional name(s) & address(es) attached?Yes _X_No	
Execution Date(s): February 2, 2005		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: February 2, 2005  A. Patent Application No.(s)  B. Patent No.(s)		
Additional numbers 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: <u>Elsa Keller</u>	7. Total Fee (37 CFR 3.41) \$ 40.00	
Internal Address:	Enclosed _X_ Authorized to be charged to deposit account	
Siemens Corporation – Customer No. 28524	Deposit Account No. 19-2179	
Intellectual Property Department		
Street Address: <u>170 Wood Avenue South</u> City: <u>Iselin</u> State: <u>NJ</u> ZIP: <u>08830</u>	40€	
DO NOT USE THIS SPACE		
9. Statement and signature To the best of my knowledge and belief, the foregoing information copy of the original document.  Jenny G. Ko, Reg. No. 44,190	is true and correct and any attached copy is a true  2/4/05	
Name of Person Signing Signature	Date	
Total number of pages including cover sheet, attachments, and document: 4		
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**PATENT** 

REEL: 016254 FRAME: 0741

Attorney Docket No.: 2005P00039US

## **ASSIGNMENT**

For good and valuable consideration, we, **Xuan-Ming Lu**, a U.S. citizen, residing at 1514 Redmond Avenue, San Jose, CA 95120, **Timothy L. Proulx**, a U.S. citizen, residing at 317 Effey Street, Santa Cruz, CA 95062, **Lewis J. Thomas III**, a U.S. citizen, residing at 567 Alger Drive, Palo Alto, CA 94306 and **Worth B. Walters**, a U.S. citizen, residing at 10497 Anson Avenue, Cupertino, CA 95014,

Hereby sell, assign and transfer to **SIEMENS MEDICAL SOLUTIONS USA**, **INC.**, a corporation of the State of Delaware, having a principal place of business at 51 Valley Stream Parkway, Malvern, PA 19355-1406, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent being executed concurrently and is entitled:

## **MULTI-DIMENSIONAL ULTRASOUND TRANSDUCER ARRAY**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page -1-

Attorney Docket No.: 2005P00039US

## **ACKNOWLEDGEMENTS**

-	Se Lu
•	XUAN-MING LU
State of CALIFORNIA	) ) ss.:
County of SANTA CLARA	)
Public, personally appeared XUAN the basis of satisfactory evidence to the within instrument and acknowle his/her/their authorized capacity(iee	MARGARET ANN  Notary  MING LU, personally known to me—OR—proved to me on to be the person(s) whose name(s) is/are subscribed to dged to me that he/she/they executed the same in that by his/her/their signature(s) on the instrument thalf of which the person(s) acted, executed the  MARGARET ANN SIMMONS  COMM. NO. 1338367  NOTARY PUBLIC - CALIFORNIA 20 SANTA CLARA COUNTY  COMM. EXPIRES FEB. 6, 2005  A C K N O W L E D G E M E N T S  TIMOTHY L. PROULX
State of CALIFORNIA	) ) ss.:
County of SANTA CLARA	, )
Public, personally appeared TIMOT me on the basis of satisfactory evide subscribed to the within instrument a same in his/her/their authorized cap	MARGARET ANN  2005, before me, SIMMONS, Notary  HY L. PROULX, personally known to me -QR-proved to be the person(s) whose name(s) is/are and acknowledged to me that he/ehe/they executed the acity(ies), and that by his/her/their signature(s) on the ty upon behalf of which the person(s) acted, executed
Magaet A m Summing Signature of Notary Public	MARGARET ANN SIMMONS COMM. NO. 1338367 NOTARY PUBLIC - CALIFORNIA & SANTA CLARA COUNTY COMM. EXPIRES FEB. 6, 2006

Attorney Docket No.: 2005P00039US

	<u>ACKNOWLEDGEMENTS</u>	
C	ZEVVIS J. THOMAS III	
State of CALIFORNIA	) ss.:	
County of SANTA CLARA	)	
On this day of		
WITNESS my hand and official sea  Mougant Am Summ		
Signature of Notary Public	ACKNOWLEDGEMENTS	
·	WORTH B. WALTERS	
State of CALIFORNIA	) )ss.:	
County of SANTA CLARA	j	
On this 2 day of FEBRUARY 2005, before me, Simmens, Notary Public, personally appeared WORTH B. WALTERS, personally known to me -OR-proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/ehe/they executed the same in his/her/their authorized capacity(iee), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official sea  Mayaut A my Summore Signature of Notary Public	MARGARET ANN SIMMONS	
Signature of Notally Public	SANTA CLARA COUNTY  COMM. EXPIRES FEB. 6, 2006	

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**RECORDED: 02/04/2005**