07-07-1999

ket No.: SD-73

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 REC

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Thilaka S. Sumanaweera, Mirsaid Bolorforosh and John A. Hossack	Name and address of receiving party(ies): Name: Acuson Corporation	
	Address: 1220 Charleston Road, P. O. Box 7393	
Additional names(s) of conveying party(ies)	750	
3. Nature of conveyance:		
_	City: Mountain View State/Prov.: CA	
_	•	
☐ Other	Country: <u>USA</u> ZIP: <u>94039-7393</u>	
Execution Date: June 10 & 11, 1999	Additional name(s) & address(es) ☐ Yes ☒ No	
Application number(s) or registration numbers(s): If this document is being filed together with a new application.	the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)	
3-D Diagnostic Medical Ultrasound Imaging Using a 1-D Array Additional numbers	☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Kevin Roe	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 40,148	☐ Enclosed - Any excess or insufficiency should be	
Address: Acuson Corporation	credited or debited to deposit account	
	☑ Authorized to be charged to deposit account	
1220 Charleston Road MS E-1		
	8. Deposit account number:	
City: Mountain View State/Prov.: CA	01-0052	
Country: USA ZIP: 94043	OT OVER	
7/06/1999 DNGUYEN 00000406 010052 09333823 DO NOT	USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached copy is a true copy	
of the original document.	R. C. 1999	
	· · · · · · · · · · · · · · · · · · ·	
Kevin Roe Reg. No. 40,148 Name of Person Signing Total number of pages including	Signature Cover sheet attachments and	

REEL: 010064 FRAME: 0844

ASSIGNMENT (Attorney Docket No. SD-73)

WHEREAS, Thilaka S. Sumanaweera, a resident of San Jose, California, Mirsaid Bolorforosh, a resident of Palo Alto, California, and John A. Hossack a resident of Palo Alto, California hereinafter referred to as "Assignors," have invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled "3-D DIAGNOSTIC MEDICAL ULTRASOUND IMAGING USING A 1-D ARRAY," under Serial No. Not Yet Assigned, filed June 15, 1999

WHEREAS, ACUSON CORPORATION, a Corporation of the State of Delaware, having a place of business at 1220 Charleston Road, Mountain View, California 94043, hereinafter referred to as "Assignee," desires to acquire the entire right, title and interest in and to said application, said invention, said improvements and all Letters Patent which may be granted thereon in the United States or any foreign country;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Assignors,

- 1. Assignors hereby sell, assign, transfer and convey to Assignee the entire worldwide right, title and interest in and to said application, said invention and said improvements, and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign country, including any divisions, substitutions, continuations in whole or in part, conversions, reissues, additions or extensions thereof, said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made.
- 2. Assignors hereby warrant, covenant and represent that they have not heretofore granted any license, right or privilege with respect to said application, invention or improvements, or in any other way encumbered the same, and that they have the full right to make this Assignment.
- 3. Assignors further agree that at the request and expense of Assignee, but without charge to said Assignee, they will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent, in said Assignee, and will execute all oaths and other papers, within the truth, that are necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refiling said applications, for filing of said divisional, substitution, continuation or continuation-in-part applications covering said invention or improvements which are deemed necessary or desirable by Assignee, for reissuance or reexamination of said Letters Patent, or for the filing in foreign countries of applications for Letters Patent covering said invention or improvements.

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4. The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignors, their heirs, legal representatives and assigns.		
IN TESTIMONY WHEREOF, I have executed and delivered to Assignee this instrument this 10 day of 1999. Thilaka S. Sumanaweera		
State of California County of Santa Clara		
On June 10, 1999, before me, Margaret A. Simmons, a notary public, personally appeared Thilaka S. Sumanaweera, [personally known to me or proved to me on the basis of satisfactory 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 on behalf of which the person acted, executed the instrument.		
WITNESS my hand and official seal. MARGARET A. SIMMONS Commission # 1172592 Notary Public - California Santa Ciara County My Comm. Expires Feb 6, 2002 Notary Public Commission expires on: 2/1/62		
IN TESTIMONY WHEREOF, I have executed and delivered to Assignee this instrument this 10 day of June, 1999. M. J.R. B. L. Mirsaid Bolorforosh		
State of California County of Santa Clara		
On JUNE 10, 1999, before me, Margaret A. Simmons, a notary public, personally appeared Mirsaid Bolorforosh, [personally known to me or proved to me on the basis of satisfactory 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 on behalf of which the person acted, executed the instrument.		

WITNESS my hand and official seal.



Notary Public Commission expires on: 2/6/02

PATENT REEL: 010064 FRAME: 0846

IN TESTĮMONY WHĘREOF,	I have executed and delivered to Assignee this
instrument this // day of JUNE	, 1999,
	John A Howard
	John A. Hossack

State of California County of Santa Clara

On June 11, 1999, before me, Margaret A. Simmons, a notary public, personally appeared John A. Hossack, [personally known to me or proved to me on the basis of satisfactory 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 on behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

MARGARET A. SIMMONS Commission # 1172592 Notary Public - California Santa Clara County My Comm. Expires Feb 6, 2002

RECORDED: 06/15/1999

Margart A Summans Notary Public Commission expires on: 2/6/02

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