

09-15-2000

PATENTS ONLY

TO THE DIRECTOR OF THE



PATENTS ONLY

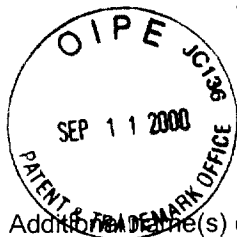
AND TRADEMARK OFFICE

101457864

*101457864* Please record the attached original document or copy thereof.

1. Name of Party(ies) conveying an interest:

Constantine Simopoulos  
Kutay F. Ustuner  
Anming He Cai  
John Jackson  
Matthew O'Donnell



Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and Address of Party(ies) receiving an interest:

Name: Acuson Corporation  
Internal Address:  
Street Address: 1220 Charleston Road  
City: Mountain View  
State/Zip: California 94043

Additional name(s) and addresses attached?

☐ Yes ☒ No

3. Description of the interest conveyed:

☒ Assignment ☐ Change of Name Other:☐ Security Agreement ☐ Merger

Execution Date: August 9, August 15, August 17 and  
August 28, 2000

4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No

If this document is being filed together with a new application, the execution date of the application is:

Date

A. Patent Application No.(s)  
09/556,354

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312)321-4200

6. Number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40

☒ Enclosed  
☐ Authorized to be charged to Deposit Account No. 23-1925

8. ☒ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.

DO NOT USE THIS SPACE

09/14/2000 ETULU1 00000042 09556354

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40.00 DP

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph F. Hetz  
Name of Person Signing

Signature

September 7, 2000  
Date

Total number of pages including cover sheet, attachments, and document: 12

**ASSIGNMENT**

WHEREAS, Constantine Simopoulos, Kutay F. Ustuner, Anming He Cai, John Jackson and Matthew O'Donnell, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Medical Ultrasonic Imaging System with Adaptive Multi-Dimensional Back-End Mapping, for a full description of which reference is here made to an application for Letters Patent of the United States filed on April 24, 2000, and assigned Application Serial No. 09/556,354;

WHEREAS, Acuson Corporation, a corporation organized and existing under the laws of the State of Delaware, having a place of business at Mountain View, California, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_  
Constantine Simopoulos

DATED: 8/9/2000 \_\_\_\_\_  
Kutay F. Ustuner

DATED: 8/28/2000 \_\_\_\_\_  
Anming He Cai

DATED: 8/15/2000 \_\_\_\_\_  
John Jackson

DATED: \_\_\_\_\_  
Matthew O'Donnell

vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 8/17/00

Constantine Simopoulos  
Constantine Simopoulos

DATED: \_\_\_\_\_

\_\_\_\_\_  
Kutay F. Ustuner

DATED: \_\_\_\_\_

\_\_\_\_\_  
Anming He Cai

DATED: \_\_\_\_\_

\_\_\_\_\_  
John Jackson

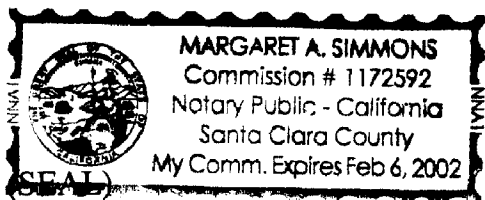
DATED: 8/9/00

Matthew O'Donnell  
Matthew O'Donnell

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SANTA CLARA)

I, MARGARET A. SIMMONS, A Notary Public in and for the County and State aforesaid, do hereby certify that Constantine Simopoulos, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that ~~(s)~~he signed, sealed and delivered the said instrument as his~~her~~ free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this  
17 day of AUGUST, 2000.



Margaret A. Simmons  
Notary Public

My Commission Expires: FEB. 6, 2002

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SANTA CLARA)

I, MARGARETA A. SIMMONS, A Notary Public in and for the County and State aforesaid, do hereby certify that Kutay F. Ustuner, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that ~~(s)~~he signed, sealed and delivered the said instrument as his~~her~~ free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this  
9 day of AUGUST, 2000.



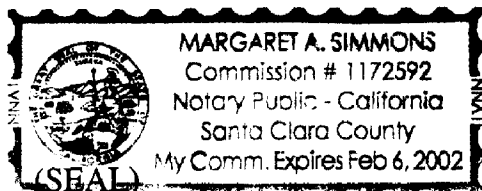
Margaret A. Simmons  
Notary Public

My Commission Expires: FEB. 6, 2002

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SANTA CLARA)

I, MARGARET A. SIMMONS A Notary Public in and for the County and State aforesaid, do hereby certify that Anming He Cai, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this  
28 day of AUGUST, 2000.



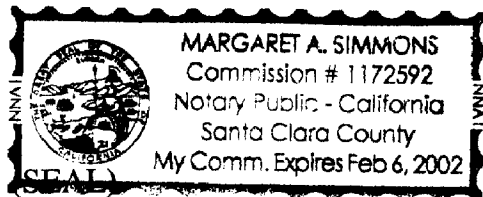
Margaret A. Simmons  
Notary Public

My Commission Expires: FEB. 6, 2002

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SANTA CLARA)

I, MARGARET A. SIMMONS, A Notary Public in and for the County and State aforesaid, do hereby certify that John Jackson, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this  
15 day of AUGUST, 2000.



Margaret A. Simmons  
Notary Public

My Commission Expires: FEB. 6, 2002

STATE OF MICHIGAN )  
 ) ss.

COUNTY OF WAYNE )  
ACTIVE IN WASHTENAW

I, SANDRA A. STANKEFF, A Notary Public in and for the County and State aforesaid, do hereby certify that Matthew O'Donnell, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

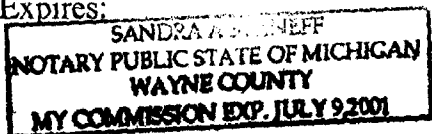
IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of AUGUST NINE, 2000.



Notary Public

(SEAL)

My Commission Expires:



Rev. Dec. 99

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