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1. Name of Party(ies) conveying an interes 1. Name of Party(ies) conveying an interes Donald R. Langdon Gregory L. Holley Jul 2 3 Jul 2 3	t: 7-23-98 ∐Yes ⊠ No Change of Name Merger	2. Name and Ad Name: Internal Address: Street Address: City: State/Zip:	by thereof. dress of Party(ies) receiving an interest: Acuson Corporation 1220 Charlestor⊨Road Mountain View California 94039 and addresses attached? ☐ Yes ⊠ No			
Execution Date: <u>June 29, 1998, July 9, 1</u> <u>1998</u>	998 and July 13,					
 4. Application number(s) or patent number(If this document is being filed together w A. Patent Application No.(s) 09/061,082 07/28/1998 STHORNTO 00000014 09061082 08 FC:581 40.00 OP Addi 5. Name and address of party to whom corr concerning document should be mailed: BRINKS HOFER GILSON & P.O. BOX 10395 CHICAGO, IL 60610 	ith a new application, Date itional numbers attach respondence 6.	the execution data B. Patent No.(s) ed? Yes No. Number of appli Total fee (37 CF Enclosed	e of the application is: cations and patents involved: <u>1</u> R 3.41) \$ <u>80</u>			
(312)321-4200	8.	23-1925 Please cha	to be charged to Deposit Account No. rge any deficiencies in fee or credit any			
overpayment to Deposit Account No. 23-1925. DO NOT USE THIS SPACE						
07/28/1998 STHORNTO 00000014 09061082 01 FC:581 40.00 OP						
 Statement and signature. To the best of my knowledge and belief, copy of the original document. Joseph F. Hetz 	the foregoing informa	tion is true and co	rrect and any attached copy is a true July 20, 1998			
Subsection F. Hetz Signature Signature Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: 9 Date						

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ASSIGNMENT

WHEREAS, <u>Donald R. Langdon</u>, <u>Gregory L. Holley</u>, <u>John A. Hossack</u> and <u>Pai-Chi Li</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>Ultrasonic Imaging Aberration Correction System and Method</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>April 15, 1998</u>, and assigned Application Serial No. <u>09/061,082</u>;

WHEREAS, <u>Acuson Corporation</u>, a corporation organized and existing under the laws of the State of <u>Delaware</u>, having a place of business at <u>Mountain View</u>, <u>California</u>, 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 REEL: 9352 FRAME: 0380

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:

. hayden

Donald R. Langdon

DATED:

6/29/98 9* July 1998

7-9-98

DATED:

DATED

Pai-Chi Li

John A. Hossack

STATE OF California)

COUNTY OF SANTA CLARA)

MARGARET A.

) ss.

I, SIMMAN, A Notary Public in and for the County and State aforesaid, do hereby certify that <u>Donald R. Langdon</u>, 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



Margaret A Summons Notary Public

My Commission Expires: FEB 6, 2062

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

MARGARET A.

I, Simmers, A Notary Public in and for the County and State aforesaid, do hereby certify that <u>Gregory L. Holley</u>, 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 29 day of June, 1998.



Margaret A Simmons Notary Public

My Commission Expires: FEB 6, 2002

STATE OF California)) ss. COUNTY OF SANTA CLARA) MARGARET A.

I, Simmon S, A Notary Public in and for the County and State aforesaid, do hereby certify that John A. Hossack, 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



Marcaret A Summon Notary Public

My Commission Expires: FEB 6, 2002

STATE OF)) ss COUNTY OF)

1, A Notary Public in and for the County and State aforesaid, do hereby certify that <u>Pai-Chi Li</u>, 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 , 1998.

(SEAL)

Notary Public

My Commission Expires:

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ASSIGNMENT

WHEREAS, <u>Donald R. Langdon</u>, <u>Gregory L. Holley</u>, <u>John A. Hossack</u> and <u>Pai-Chi Li</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>Ultrasonic Imaging Aberration Correction System and Method</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>April 15, 1998</u>, and assigned Application Serial No. <u>09/061,082</u>;

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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			
	 - School Phone Share and a second statement of a statement of the second statement of the School Phone School	Donald R. Langdon	
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DATED	NA MARKA		
		Gregory L. Holley	
DATED:	งา <u>มสระ</u> การระดูหน้าสระสารการการสารสารการสารการการการสารสร้างที่มีกำนักหนึ่งการการการการการการการการการการการการกา		
		John A. Hossack	
DATED	7-13-98	é C-	
		Pai-Chi Li	Hardweiter einer Andreich (1999)

STATE OFCalifornia))ss.COUNTY OF)

I, A Notary Public in and for the County and State aforesaid, do hereby certify that <u>Donald R. Langdon</u>, 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 , 1998

Notary Public

(SEAL)

My Commission Expires:

STATE OF California)) ss COUNTY OF)

I, A Notary Public in and for the County and State aforesaid, do hereby certify that <u>Gregory L. Holley</u>, 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 ..., 1998.

(SEAL)

Notary Public

My Commission Expires:

STATE OF California)) SS. COUNTY OF)

, A Notary Public in and for the County and State aforesaid, do Ι. hereby certify that John A. Hossack, 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 , 1998.

Notary Public

(SEAL)

My Commission Expires:

STATE OF CA ()) ss COUNTY OF SANTA CLARA)

I, Long FA Itwang A Notary Public in and for the County and State aforesaid, do hereby certify that Pai-Chi Li, 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 13 m day of JULY, 1998



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(SEAL)

04-11-99 My Commission Expires:

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RECORDED: 07/23/1998