12/22/00

FORM PTO-1619A Expires 06/30/99 OMB 0961-0027 10-03-2001

101860398
RECORDATION FORM COVER SHEET

U.S. Department of Commerce Patent and Trademark Office PATENT

ATL 245

09/146165

PATENTS ONLY						
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Type Conveyance Type						
X New X Assignment Security Agreement						
Resubmission (Non-Recordation) Document ID# Change of Name						
Correction of PTO Error Reel # U.S. Government U.S. Government						
Corrective Document (For Use ONLY by U.S. Government Agencies) Reel # Departmental File Secret File						
Conveying Party(ies) XX Mark if additional names of conveying parties attached Execution Date						
Name (line 1) Derek Henderson 12 21 2000						
Name (line 2)						
Second Party Execution Data Month Day Year						
Name (line 1) Brent Stephen Robinson 12 21 2000						
Name (line 2)						
Receiving Party Mark if additional names of receiving parties attached						
Name (line 1) ATL Ultrasound, Inc. If document to be recorded is an assignment and the						
Name (line 2) receiving party is not domiciled in the United States, an appointment						
Address (line 1) P. D. Box 3003 of a domestic representative is attached. (Designation must be a						
Address (line 2) 22100 Bothell Everett Highway Separate document from Assignment)						
Address (line 3) Bothell WA 98041-3003						
Domestic Representative Name and Address Enter for the first Receiving Party only.						
Name						
Address (line 1) ATL Ultrasound, Inc.						
Address (line 2) P. O. Box 3003						
Address (line 1) Bothell. WA 98041-3003						
Address (line 4)						
FOR OFFICE USE ONLY						

Public burdent reporting for this collection of information is estimated to average approximately 30 minutes per Cover Short to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Short. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Refeation Project (061-0027), Washington, D.C. 20602. See OMB Information Collection Budget Prackage 0651-0027, Patent and Trademark Assignment Practice. DO MOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT

RECORDATION FORM COVER SHEET CONTINUATION

ATL 245

P.05/08

FORM PTO-161 Expires 08/30/99 CMB 0681-9027					S. Department of Commerce grant and Trademark Office PATENT
Conveying Par Enter additional Co		Mark if addition	nal names of conveying p	arties attached	Execution Date Month Day Year 12 21 2000
Name (line 2)					Execution Date Month Day Year
Name (line 1) Da	wid N. Roundhill				12 21 2000
Name (lin= 2)					Execution Date Month Day Year
Name (sine 1) Ga	ary Allen Schwartz				12 21 2000
Name (Iln=2)					
Receiving Par			Mark if additional names of	of receiving part	jes attached
i i	eceiving Party(les)				If document to be recorded
Name (line 1)					is an assignment and the receiving party is not domiciled in the United
Narme (fine 2)					States, an appointment of a domestic representative
Address (line 1)					is attached. (Designation must be a separate document from
Address (Ilne 2)					Assignment)
Address (fine 3)	City		State/Country	Zip C	ode
Name (line 1)			4,44		If document to be recorded is an assignment and the
Name (Jino 2)					receiving party is not domicited in the United States, an appointment of a
Address (line 1)					domestic representative is attached. (Designation must be a separate document from
Address (line 2)					Assignment)
Address (line 3)	SIA		State/Country	Zie	2 Cade
	iumber(s) or Paten e Patent Application Number		Mark if additional n		
	atent Application Num		1	Patent Nur	

PATENT

ATL-245 Joint Inventors

ASSIGNMENT

Serial No. Filed

WHEREAS, Derek Henderson, residing at 3318 145th Place SE, Mill Creek, Washington 98012; Brent Stephen Robinson, residing at 11340 N.E. 90th Street, Kirkland, WA 98033; James Moore, residing at 5944 NE 201st Street, Kenmore, Washington 98028; David N. Roundhill, residing at 18121 145th Ave. NE, Woodinville, WA 98072; and Gary Allen Schwartz, residing at 6244 29th Avenue NE, Seattle, WA 98115 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

MULTILINE ULTRASOUND BEAMFORMERS

for which they have on the and day of December, 2000 filed an application for Letters Patent of the United States; and

WHEREAS, ATL Ultrasound, Inc. a corporation of the State of Washington, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

PATENT

-2-

ATL-245

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 2/3 day of December, 2000.

Derek Henderson (L.S.)

Date: 21st Dec. 2000

Brent Stephen Robinson

llen Schwartz

STATE OF WASHINGTON

COUNTY OF SNOHOMISH

BE IT REMEMBERED, That on the day of December, 2000, before me, a Notary Public, personally appeared Derek Henderson, James Moore, Brent Stephen Robinson, David N. Roundhill, and Gary Allen Schwartz who I am satisfied are the persons named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

> JILL ANNE PEISTRUP **NOTARY PUBLIC** STATE OF WASHINGTON COMMISSION EXPIRES DECEMBER 9,2003

My Commission expires 12-9-2003

PATENT TOTAL P.08