

OMB No. 6514-0011(exp-4/94)



55313 Document ID No.: 103546046

103548713

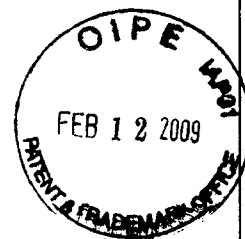
Attached original Documents or copy thereof.

1. Name of conveying party(ies): Martin COLLOMS
David Keith BERRIMAN, Christien ELLIS,
Graham BANK, Neil John HARRIS and
Douglas Andrew MARCHANT

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: New Tranducers Limited
Internal Address:
Regus House
1010 Cambourne Business Park



City: Cambourne State: Cambridgeshire ZIP: CD23 6DP
UNITED KINGDOM

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name

Other

Execution Dates: December 9, 2008, January 9,
2009, December 11, 2008, December 19, 2008,
December 18, 2008, and January 14, 2009,
respectively

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:

A. Patent Application No.(s)

B. Patent No.(s)

12/087,754

Additional Application numbers attached? Yes No

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

Name: Alan I. Cantor
Roylance, Abrams, Berdo & Goodman, LLP
Internal Address:

Street Address: 1300 19th Street, NW, Suite 600
City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) :..\$40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Alan I. Cantor

Name of Person Signing

Signature

February 12, 2009

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 022281 FRAME: 0004

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

New Transducers Limited
Regus House
1010 Cambourne Business Park
Cambourne
Cambridgeshire
CB23 6DP
United Kingdom

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

BENDING WAVE ACOUSTIC DEVICE AND METHOD OF MAKING THEREOF

as set forth in this United States Patent Application

Check
one

- executed concurrently herewith
 executed on _____
 Serial No. 12/087,754 Filed January 18, 2007, as PCT/GB2007/000157
and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all

lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.


ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR

NAME: KEITH DAVID BERRIMAN

SIGNATURE: 

DATE: 9-01-09

NAME AND SIGNATURE OF INVENTOR

NAME: CHRISTIEN ELLIS

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: MARTIN COLLOMS

SIGNATURE: 

DATE: 9-12-09

lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR

NAME: KEITH DAVID BERRIMAN

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: CHRISTIEN ELLIS

SIGNATURE: *Christien Ellis*

DATE: 11/12/08

NAME AND SIGNATURE OF INVENTOR

NAME: MARTIN COLLOMS

SIGNATURE: *M. Colloms*

DATE: 9-12-08

NAME AND SIGNATURE OF INVENTOR

NAME: GRAHAM BANK

SIGNATURE: 

DATE: 19-Dec-2008

NAME AND SIGNATURE OF INVENTOR

NAME: JOHN NEIL HARRIS

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: DOUGLAS ANDREW MARCHANT

SIGNATURE: _____

DATE: _____

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

NAME AND SIGNATURE OF INVENTOR

NAME: GRAHAM BANK

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: ~~JOHN NEIL HARRIS~~ NEIL JOHN HARRIS

SIGNATURE: Neil Harris

DATE: 18/12/08

NAME AND SIGNATURE OF INVENTOR

NAME: DOUGLAS ANDREW MARCHANT

SIGNATURE: _____

DATE: _____

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

NAME AND SIGNATURE OF INVENTOR

NAME: GRAHAM BANK

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: JOHN NEIL HARRIS

SIGNATURE: _____

DATE: _____

NAME AND SIGNATURE OF INVENTOR

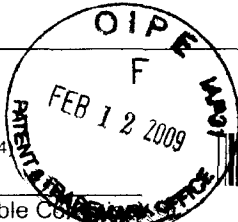
NAME: DOUGLAS ANDREW MARCHANT

SIGNATURE: Amnt

DATE: 14/1/09

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Form PTO-1595



02-02-2009

COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 6517-0011(exp-4/94)

55313



103546046

Send the attached original Documents or copy thereof.

1. Name of conveying party(ies): Martin COLLOMS, David Keith BERRIMAN, Christien ELLIS, ~~Martin COLLOMS~~, Graham BANK, Neil John HARRIS and Douglas Andrew MARCHANT

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: New Tranducers Limited
Internal Address:
Regus House
1010 Cambourne Business Park

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Dates: January 9, 2009, December 11, 2008, December 9, 2008, December 19, 2008, December 18, 2008, and January 14, 2009, respectively

City: Cambourne State: Cambridgeshire ZIP: CD23 6DP UNITED KINGDOM

Additional name(s) & address(es) attached? Yes No

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:

A. Patent Application No.(s)

B. Patent No.(s)

12/087,754

Additional Application numbers attached? Yes No

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

Name: Alan I. Cantor
Roylance, Abrams, Berdo & Goodman, LLP
Internal Address:

Street Address: 1300 19th Street, NW, Suite 600
City: Washington State: DC ZIP: 20036

01/27/2009 CNGUYEN2 00000023 12087754

02 FC:8021

40.00 DP

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) :..\$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Alan I. Cantor

Name of Person Signing

Signature

January 23, 2009

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231