900407255 05/24/2017

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM428787

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the entity type of Cenetron Diagnostics, Ltd which is a limited partnership and not a limited liability company previously recorded on Reel 003513 Frame 0860. Assignor(s) hereby confirms the assignment to Asuragen, Inc. and Cenetron Diagnostics, Ltd |
| RESUBMIT DOCUMENT ID: | 900405387 |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|----------------|----------|----------------|-----------------------|
| Asuragen, Inc. | | 05/09/2017 | Corporation: DELAWARE |

RECEIVING PARTY DATA

| Name: | Asuragen, Inc. | |
|-----------------|---------------------------------|--|
| Street Address: | 2150 Woodward Street, Suite 100 | |
| City: | Austin | |
| State/Country: | TEXAS | |
| Postal Code: | 78744-1832 | |
| Entity Type: | Corporation: DELAWARE | |
| Name: | Cenetron Diagnostics, Ltd | |
| Street Address: | 2111 W. Baker Lane, Suite 300 | |
| City: | Austin | |
| State/Country: | TEXAS | |
| Postal Code: | 78758 | |
| Entity Type: | Limited Partnership: TEXAS | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | Word Mark |
|----------------------|---------|-------------------|
| Registration Number: | 3252913 | ARMORED RNA QUANT |

CORRESPONDENCE DATA

Fax Number: 2128135901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2128135900

Email: assignments@fzlz.com
Correspondent Name: ROBERT A. BECKER

Address Line 1: FROSS ZELNICK LEHRMAN & ZISSU, P.C.

Address Line 2: 4 TIMES SQUARE, 17TH FLOOR
Address Line 4: NEW YORK, NEW YORK 10036

900407255 TRADEMARK 900407255 REEL: 006067 FRAME: 0767

| ATTORNEY DOCKET NUMBER: | ASUR 0603894 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | Anca Nicolescu |
| SIGNATURE: | /anca nicolescu/ |
| DATE SIGNED: | 05/24/2017 |

Total Attachments: 7

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TRADEMARK REEL: 006067 FRAME: 0768



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

May 17, 2017

PTAS

ROBERT A. BECKER FROSS ZELNICK LEHRMAN & ZISSU, P.C. 4 TIMES SQUARE, 17TH FLOOR NEW YORK, NY 10036



900405387

United States Patent and Trademark Office Notice of Non-Recordation of an Assignment Document

The enclosed document has been examined and found non-recordable by the Assignment Recordation Branch of the U.S. Patent and Trademark Office. The reason(s) for non-recordation are stated below:

1. The document submitted to correct errors in the previously recorded document is not acceptable. To correct an error in the recorded document, you must file a new cover sheet stating the error and the nature of conveyance, attach the previously recorded cover sheet which contains the error and the supporting document and pay the recording fees as set forth in 37 C.F.R. §3.34

Documents being resubmitted for recordation must reflect the corrected information to be recorded, the Document ID number referenced above and all pages from this submitted document. The original date of filing of this assignment document will be maintained if resubmitted with the appropriate correction(s) by Friday, June 16, 2017, as outlined under 37 CFR 3.51. The resubmitted document must include a stamp with the official date of receipt under 37 CFR 3. Applicants may use the certified procedures under 37 CFR 2.197 or 2.198 for resubmission of the returned papers if they desire to have the benefit of the date of deposit in the United States Postal Service.

To file the resubmission electronically, navigate to the ETAS website at http://etas.uspto.gov, click the Start Resubmission button and enter the following information:

Document ID: 900405387

Access Code: EIASGSNRJA5BKYM

To file the resubmission in paper, send documents to: U.S. Patent and Trademark Office, Mail Stop: Assignment Recordation Branch, P.O. BOX 1450, Alexandria, VA 22313. If you have any questions regarding this notice, you may contact the Assignment Recordation Branch at 571-272-3350.

LANAI BUTLER
ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

TRADEMARK REEL: 006067 FRAME: 0769

TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: NUNC PRO TUNC ASSIGNMENT

EFFECTIVE DATE: 03/02/2006

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|----------------|----------|----------------|-----------------------|
| Asuragen, Inc. | <u> </u> | | CORPORATION: DELAWARE |

RECEIVING PARTY DATA

| Name: | Asuragen, Inc. |
|-------------------|-----------------------|
| Street Address: | 2150 Woodward Street |
| Internal Address: | Suite 100 |
| City: | Austin |
| State/Country: | TEXAS |
| Postal Code: | 78744 |
| Entity Type: | CORPORATION: DELAWARE |

| Name: | Cenetron Diagnostics Ltd | |
|-------------------|----------------------------------|-------|
| Street Address: | 2111 W. Braker Lane | |
| Internal Address: | Suite 300 | |
| City: | Austin | |
| State/Country: | TEXAS | |
| Postal Code: | 78758 | ••••• |
| Entity Type: | LIMITED LIABILITY COMPANY: TEXAS | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | Word Mark |
|----------------|----------|-------------------|
| Serial Number: | 78554109 | ARMORED RNA QUANT |

CORRESPONDENCE DATA

Fax Number:

(212)813-5901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

212-813-5900

TRADEMARK

REEL: 0084 DEWFARME: 0860 REEL: 006067 FRAME: 0770

900073393

Email: dsullivan@frosszelnick.com Nancy C. DiConza Correspondent Name: Fross Zelnick Lehrman & Zissu, P.C. Address Line 1: 866 United Nations Plaza Address Line 2: New York, NEW YORK 10017 Address Line 4: ASUR - 0603895 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: Nancy C. DiConza /diana sullivan/ Signature: 04/03/2007 Date: Total Attachments: 1

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TRADEMARK

REEL: 00840 DEWRARME: 0861 REEL: 006067 FRAME: 0771

CONFIRMATORY ASSIGNMENT

WHEREAS, Asuragen, Inc., a corporation organized and existing under the laws of the State of Delaware located at 2150 Woodward Street, Suite 100, Austin, Texas 78744-1832 ("Assignor"), is the owner of the following trademark (hereinafter, the "Trademark");

| * | TRADEMARK | APPLICATION SERIAL NO. |
|---|-------------------|------------------------|
| *************************************** | ARMORED RNA QUANT | 78/554,109 |
| 1 | | |

WHEREAS, Assignor, and Cenetron Diagnostics Ltd, a limited liability company organized and existing under the laws of the State of Texas located at 2111 W. Braker Lane, Suite 300, Austin, Texas 78758, (collectively, the "Assignees") desire to jointly own any and all rights of Assignor in and to the Trademark and any and all associated goodwill;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby confirms the assignment to Assignces, effective March 2, 2006, of all right, title and interest in and to the Trademark and the abovenamed application therefor, together with the goodwill of the business symbolized by the Trademark, and with all claims arising out of or relating to the use or ownership of the Trademark.

Bv:

[signed]

Name: Rolland D. Carlson, Ph.D.

Title: President

Dated:

112,2007

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RECORDED: 04/03/2007

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REEL: 006067 FRAME: 0772

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT | |
|-----------------------|---|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the entity type of Cenetron Diagnostics, Ltd which is a limited partnership and not a limited liability company previously recorded on Reel 003513 Frame 0860. Assignor(s) hereby confirms the assignment to Asuragen, Inc. and Cenetron Diagnostics, Ltd. | |

CONVEYING PARTY DATA

| | Name | Formerly Execution | Date Entity Type |
|------------|----------------|--------------------|-----------------------|
| Secretaria | Asuragen, Inc. | 05/09/2017 | Corporation: DELAWARE |

RECEIVING PARTY DATA

| Name: | Asuragen, Inc. 2150 Woodward Street, Suite 100 | |
|-----------------|---|--|
| Street Address: | | |
| City: | Austin | |
| State/Country: | | |
| Postal Code: | 78744-1832 | |
| Entity Type: | Corporation: DELAWARE | |

| Name: | Cenetron Diagnostics, Ltd | | |
|-----------------|----------------------------------|--|--|
| Street Address: | 2111 W. Baker Lane, Suite 300 | | |
| City: | Austin | | |
| State/Country: | TEXAS | | |
| Postal Code: | 78758 | | |
| Entity Type: | Type: Limited Partnership: TEXAS | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | Word Mark |
|----------------------|---------|-------------------|
| Registration Number: | 3252913 | ARMORED RNA QUANT |

CORRESPONDENCE DATA

Fax Number:

2128135901

Phone:

2128135900

Email:

assignments@fzlz.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name:

ROBERT A. BECKER

Address Line 1: Address Line 2:

FROSS ZELNICK LEHRMAN & ZISSU, P.C.

Address Line 4:

4 TIMES SQUARE, 17TH FLOOR NEW YORK, NEW YORK 10036

Assignment

| | *************************************** | | | | |
|---|---|------------------|--|--|--|
| ATTORNEY DOCKET NUMBER: | | ASUR 0603894 | | | |
| NAME OF SUBMITTE | R: | Anca Nicolescu | | | |
| Signature: | 50 50 500000000 | /anca nicolescu/ | | | |
| Date: | 000000000000000000000000000000000000000 | 05/09/2017 | | | |
| Total Attachments: 1 source=Corrective Confirmatory Assignment - ARMORED RNA QUANT (F2248164x96B9E)#page1.tif | | | | | |
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file:///C:/Users/anicolescu/AppData/Local/Microsoft/Windows/Temporary%20Internet%20Files/Content.Outlook/2i816**TRADEMARK**ni REEL: 006067 FRAME: 0774

CORRECTIVE CONFIRMATORY ASSIGNMENT

WHEREAS, Asuragen, Inc., a corporation organized and existing under the laws of the State of Delaware located at 2150 Woodward Street, Suite 100, Austin, Texas 78744-1832 ("Assignor"), is the owner of the following trademark registered in the U.S. Patent and Trademark Office (hereinafter, the "Trademark"):

| | TRADEMARK | REGISTRATION NO. | APPLICATION SER. NO. |
|------------|-------------------|------------------|----------------------|
| ********** | ARMORED RNA QUANT | 3252913 | 78/554,109 |
| 3 | | | |

WHEREAS, Assignor and Cenetron Diagnostics, Ltd, a limited partnership organized and existing under the laws of the State of Texas, located at 2111 W. Baker Lane, Suite 300, Austin, Texas 78758 (collectively, the "Assignees"), desire to jointly own any and all rights of Assignor in and to the Trademark and any and all associated goodwill;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby confirms the assignment to Assignees, effective March 2, 2006, of all right, title and interest in and to the Trademark and the above-named registration therefor, together with the goodwill of the business symbolized by the Trademark, and with all claims arising out of or relating to the use or ownership of the Trademark.

ASURAGEN, INC.

Name: COUN M. HILL

Title: SVP COMMERCIAL OPERATIONS

Dated: May 3, 2017

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RECORDED: 05/09/2017

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REEL: 006067 FRAME: 0775