

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alex Adai</td> <td>11/29/2012</td> </tr> <tr> <td>Anna Szafranska-Schwarzbach</td> <td>11/28/2012</td> </tr> <tr> <td>Bernard Andruss</td> <td>11/28/2012</td> </tr> <tr> <td>Stephan Albrecht Hahn</td> <td>02/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Alex Adai	11/29/2012	Anna Szafranska-Schwarzbach	11/28/2012	Bernard Andruss	11/28/2012	Stephan Albrecht Hahn	02/08/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Asuragen, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2150 Woodward Street</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 100</td> </tr> <tr> <td>City:</td> <td>Austin</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>78744</td> </tr> </table>		Name:	Asuragen, Inc.	Street Address:	2150 Woodward Street	Internal Address:	Suite 100	City:	Austin	State/Country:	TEXAS	Postal Code:	78744
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CORRESPONDENCE DATA													
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 512-474-5201 Email: mdrake-studstill@fulbright.com Correspondent Name: Gina N. Shishima Address Line 1: 98 San Jacinto Boulevard Address Line 2: Suite 1100 Address Line 4: Austin, TEXAS 78701</p>													
ATTORNEY DOCKET NUMBER:	ASUR.P0039US												
NAME OF SUBMITTER:	Gina N. Shishima												
<p>Total Attachments: 3 source=asurp0039usassignment#page1.tif source=asurp0039usassignment#page2.tif source=asurp0039usassignment#page3.tif</p>													

OP \$40.00 13615066

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ASURAGEN, INC. (the "Assignee"), having a place of business at 2150 Woodward St., Suite 100, Austin TX 78744, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 13/615,066, which has been filed on September 13th, 2012 and is entitled "METHODS AND COMPOSITIONS INVOLVING MIR-135B FOR DISTINGUISHING PANCREATIC CANCER FROM BENIGN PANCREATIC DISEASE," which claims priority to U.S. Provisional Application No. 61/534,332, filed on September 13th, 2011, and U.S. Provisional Application No. 61/536,486, filed on September 19th, 2011, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

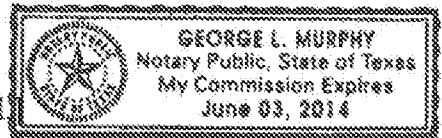
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature: [Signature] Date: 29 NOV 12
Name: Alex Adai

STATE OF TEXAS
COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 29th day of November, 2012 personally appeared Alex Adai, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

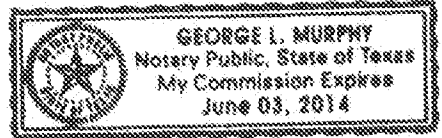


[Signature]
Notary or Consular Officer

Signature: [Signature] Date: 11/28/12
Name: Anna Szafranska-Schwarzbach

STATE OF TEXAS
COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 28th day of November, 2012 personally appeared Anna Szafranska-Schwarzbach, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



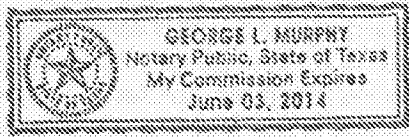
[Signature]
Notary or Consular Officer

Signature: [Signature]
Name: Bernard Andruss

Date: 28 Nov 2012

STATE OF Texas
COUNTY OF TARRANT

BEFORE ME, the undersigned authority, on this 28th day of November, 2012 personally appeared Bernard Andruss, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



[Signature]
Notary or Consular Officer

[SEAL]

Signature: [Signature]
Name: Stephan Albrecht Hahn

Date: 02/08/2013

STATE OF Germany / NRW
COUNTY OF _____

BEFORE ME, the undersigned authority, on this 8th day of February, 2012 personally appeared Stephan Albrecht Hahn, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

[Signature]
Notary or Consular Officer

[Signature]
Witness

[SEAL]

FULBRIGHT & JAWORSKI L.L.P.
98 San Jacinto Blvd., Suite 1100
Austin, Texas 78701