504295196 03/29/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4341877

Stylesheet Version v1.2

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| HATIM ALLAWI | 06/07/2016 |
| GRAHAM P. LIDGARD | 06/07/2016 |
| MARIA GIAKOUMOPOULOS | 06/07/2016 |

RECEIVING PARTY DATA

| Name: | Exact Sciences Corporation | |
|-----------------|----------------------------|--|
| Street Address: | 441 Charmany Drive | |
| City: | Madison | |
| State/Country: | WISCONSIN | |
| Postal Code: | 53719 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15471337 |

CORRESPONDENCE DATA

Fax Number: (608)662-1276

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.

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Email: Imday@casimirjones.com MARY ANN D. BROW Correspondent Name:

Address Line 1: 2275 DEMING WAY, STE 310 Address Line 4: MIDDLETON, WISCONSIN 53562

| ATTORNEY DOCKET NUMBER: | EXCT-34810/US-2/ORD | |
|-------------------------|---------------------|--|
| NAME OF SUBMITTER: | MARY ANN D. BROW | |
| SIGNATURE: | /Mary Ann D. Brow/ | |
| DATE SIGNED: | 03/29/2017 | |

Total Attachments: 1

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PATENT REEL: 041777 FRAME: 0207 504295196

ASSIGNMENT

WHEREAS, WE, *Hatim Allawi, Graham P. Lidgard, and Maria Giakoumopoulos,* hereinafter referred to as "ASSIGNORS," has invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

DETECTION OF LUNG NEOPLASIA BY ANALYSIS OF METHYLATED DNA

Filing Date:

5 May 2016

Serial No.:

62/332,419

WHEREAS, EXACT SCIENCES CORPORATION, a Wisconsin Corporation having a place of business at 441 Charmany Drive, Madison, WI 53719, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

| | , ASSIGNORS have hereunto sign | GNORS have hereunto signed ASSIGNORS' name to this Assignment on the date indicated | | | |
|---|--|--|-------------------|--|--|
| Hatim Allawi | 6/7/2d6 DATE | Graham P. Lidgard | 67/2016 | | |
| | and the second of the second o | Samuel Contract of the Contrac | , 2, , , , | | |
| Maria Giakoumopoulos | 2016 Tun 07 DATE | | | | |
| | | Witnessed: | | | |
| • | | WH G. Win | 1 7 June 20 | | |
| STATE OF) COUNTY OF |) ss. | Witnessed: William G. Wen | Shurg | | |
| On this undersigned Notary Public or Witness, satisfactory evidence) to be the person | day of personally appeared the above-nar swhose names are subscribed to the | , in the year of ned ASSIGNORS, known to me (or proven to m ne within instrument, and acknowledged that t | e on the basis of | | |
| | | NOTARY PUBLIC or WITNESS | | | |
| SPAL | | MY COMMISSION EXPIRES: | WW | | |
| | | | 61 11/016 | | |

PATENT REEL: 041777 FRAME: 0208

RECORDED: 03/29/2017