505307708 01/31/2019

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | NEW ASSIGNMENT | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | ASSIGNMENT | | |
| CONVEYING PARTY D | ΔΑΤΑ | | | | |
| | | Name | | Execution Date | |
| ERIC DADEY | | | | 02/17/2011 | |
| ANDREW (DREW) WATKINS | | | | 01/25/2011 | |
| RECEIVING PARTY D | ATA | | | | |
| Name: | TOLMAR | TOLMAR THERAPEUTICS, INC. | | | |
| Street Address: | 701 CEN | FER AVENUE | | | |
| City: | FORT CC | DLLINS | | | |
| State/Country: | COLORA | COLORADO | | | |
| Postal Code: | 80526 | | | | |
| Application Number: 1529 | | 5630 | | | |
| | 15 | 295630 | | | |
| CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: | DATA be sent to th provided; i 85 ipc : MI 35 SA | ne e-mail address first; if that i f that is unsuccessful, it will b 8-314-1500 docketingBOS@mintz.com NTZ LEVIN COHN FERRIS GLO 80 CARMEL MOUNTAIN ROAD N DIEGO, CALIFORNIA 92130 | e sent DVSKY), SUITI | <i>via US Mail.</i> AND POPEO P.C. | |
| CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: | DATA be sent to the provided; i 85 ipc : MI 35 SA IUMBER: | ne e-mail address first; if that i f that is unsuccessful, it will b 8-314-1500 docketingBOS@mintz.com NTZ LEVIN COHN FERRIS GLO 80 CARMEL MOUNTAIN ROAD N DIEGO, CALIFORNIA 92130 048500-527D01US | e sent DVSKY), SUITI | <i>via US Mail.</i> AND POPEO P.C. | |
| CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: | DATA be sent to the provided; i 85 ipc : MI 35 SA IUMBER: | ne e-mail address first; if that i f that is unsuccessful, it will b 8-314-1500 docketingBOS@mintz.com NTZ LEVIN COHN FERRIS GLO 80 CARMEL MOUNTAIN ROAD N DIEGO, CALIFORNIA 92130 048500-527D01US EDWARD D. GRIEFF | e sent DVSKY), SUITI | <i>via US Mail.</i> AND POPEO P.C. | |
| CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: | DATA be sent to the provided; i 85 ipc : MI 35 SA IUMBER: | ne e-mail address first; if that is f that is unsuccessful, it will b 8-314-1500 docketingBOS@mintz.com NTZ LEVIN COHN FERRIS GLG 80 CARMEL MOUNTAIN ROAD NDIEGO, CALIFORNIA 92130 048500-527D01US EDWARD D. GRIEFF /Edward D. Grieff/ | e sent DVSKY), SUITI | <i>via US Mail.</i> AND POPEO P.C. | |
| CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: | DATA be sent to the provided; i 85 ipc : MI 35 SA IUMBER: | ne e-mail address first; if that i f that is unsuccessful, it will b 8-314-1500 docketingBOS@mintz.com NTZ LEVIN COHN FERRIS GLO 80 CARMEL MOUNTAIN ROAD N DIEGO, CALIFORNIA 92130 048500-527D01US EDWARD D. GRIEFF | e sent DVSKY), SUITI | <i>via US Mail.</i> AND POPEO P.C. | |

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Attorney Docket No. 1195.437US1

ASSIGNMENT

WHEREAS, We, Eric Dadey, residing at 3320 Lancashire Road, Furlong, PA 18925, and Andrew (Drew) Watkins, residing at 3326 Long Creek Drive, Fort Collins, CO 80528, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on June 3, 2009, which application was assigned U.S. patent application serial number 12/995,956, and is entitled DEHYDRATED HYDROGEL INCLUSION COMPLEX OF A BIOACTIVE AGENT WITH FLOWABLE DRUG DELIVERY SYSTEM:

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

SELL, ASSIGN AND TRANSFER to <u>Tolmar Therapeutics</u>. Inc. (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>701 Center Avenue</u>. Fort Collins, CO <u>80526</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; 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 (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. <u>21186</u> may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

U.S. Provisional Application Serial No. 61/058,484, filed on June 3, 2008.

PCT Application Serial No. PCT/US2009/003361, filed on June 3, 2009.

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

PATENT REEL: 048213 FRAME: 0796

| ASSIGNMENT | Docket No: 1125.437US1 |
|--|---------------------------|
| Assignors: Enc Dadey et al. | Serial Number: 12/995,956 |
| THE: DEHYDRATED HYDROGEL INCLUSION COMPLEX OF A BIOACTIVE AGENT WITH | H'LOWABLE DRUG |
| DELIVERY SYSTEM | |
| Pape 2 of 4 | |

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or 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, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

| ASSIGNMENT | Docket No. 1195.437USI |
|--|---------------------------|
| Assignors: June Dadey et al | Serial Number: 12/095,936 |
| THE DEHYDRATTD HYDROGEL INCLUSION COMPLEX OF A BIOACTIVE AGEN. | I WITH FLOWABLE DRUG |
| DELIVERY SYSTEM | |
| Page 3 of 4 | |

| IN TESTIMONY WHEREOF, I have hereunto set my hand this $\int \frac{1}{\sqrt{2}} day$ of |
|--|
| FEBRUJRY, 20 11. |
| En Marting |
| Eric Dadey |
| STATE OF $\mathcal{N}\mathcal{J}^{-}$ |
| COUNTY OF)ss |
| COUNTY OF <u>Ser</u>) |
| On this $\frac{1}{1}$ day of $\frac{1}{1}$ day of $\frac{1}{1}$ before me personally appeared Eric Dadey, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth. |
| [SEAL] JEANNA MARKOVICH Notary Public NOTARY PUBLIC OF NEW ER |

Notary Public

| JEANNA | MARKOVICH |
|---|---------------|
| A DECEMBER OF A | ELOPNEW LECEY |

| ASSIGNMENT | Docket No: 1195.437US1 Senal Number: 12/995.956 |
|---|--|
| Assignors: Eric Dadoy et al. Title: DEHYDRATED HYDROGEL INCLUSION COMPLEX OF A BIOACTIVE AGENT WIT | |
| DELIVERY SYSTEM | |
| Fage 4 of 4 | |
| | |

| IN TESTIMONY WHE | REOF, I | have hereunto set my hand this $\underline{Z5^{++}}$ day of |
|-------------------|---------|---|
| January . 20_11. | | |
| | | ardubathi |
| 0 | | Andrew (Drew) Watkins |
| STATE OF Colorado |) | |
| |)ss | |
| COUNTY OF Larimer | | |

| [SEAL] | SUBLIC | Motary Public |
|--------|-----------------|------------------------------------|
| | THE OF COLORNOO | My commission expires July 26,2012 |

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RECORDED: 01/31/2019

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