PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Michael David | 05/04/2009 |

RECEIVING PARTY DATA

| Name: | The Regents of the University of California |
|-----------------|---|
| Street Address: | 1111 Franklin Street, 12th Floor |
| City: | Oakland |
| State/Country: | CALIFORNIA |
| Postal Code: | 94607-5200 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10494452 |

CORRESPONDENCE DATA

Fax Number: (415)904-6510

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

Phone: 4159046500

Email: aaeverson@medlencarroll.com

Correspondent Name: Medlen and Carroll, LLP

Address Line 1: 101 Howard Street, Suite 350

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: UCSD-09013

NAME OF SUBMITTER: Abby Everson

Total Attachments: 3

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PATENT REEL: 024518 FRAME: 0399

| | | RECORDATION FO | ORM COVER SHEET | U.S. Department of Commerce |
|-------------------------|--|--|---|--|
| | Form PTO-1595 | PATENT | TS ONLY | Patent and Trademark Office |
| То | the Honorable Commission | er of Patents and Trademarks: | Please record the attached origin | nal documents or copy thereof. |
| 1. | Name of conveying party David, Michael | (ies): | 2. Name and address of The Regents of the 1111 Franklin Stree Oakland, California | University of California et, 12 th Floor |
| | Additional name(s) of con | nveying party(ies) attached? | Additional name(s) & | & address(es) attached? No |
| 3. | Nature of conveyance: As Execution Date: May 04 | | · | · |
| | 4. Title of Inventio | n: Methods and Composition Autoimmune Disease and T | s for Prevention and Treatme Fransplant Rejection | nt of Inflammatory Disease, |
| Α. | New Patent Application N | No.(s): 10/494,452 | B. Patent No.(s | s): N.A . |
| | | Additional numb | ers attached? No | |
| 5. | Name and address of part concerning document sho Peter G. Carroll MEDLEN & CARROLL, LLF | | 7. Total fee(s): | nt of \$40 is submitted |
| | 101 Howard Street, Suite San Francisco, California | 350 | 8. Deposit Account Aut The Commissioner is | thorization: s hereby authorized to charge any edit any overpayment to Deposit |
| | | DO NOT USE | THIS SPACE | |
| 9. To the origina | Statement and Signature: best of my knowledge and ball document. | velief, the foregoing information | | ached copy is a true copy of the |
| Date: | June 10, 2010 | | Signature: Mahatta | indan |
| | | _ | Name: Maha A. Hamdan | |
| | | | Reg. No.: 43, 655 | |

Attorney Docket No.: UCSD-09013

ASSIGNMENT

WHEREAS, I/WE, Michael David, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Methods And Compositions For Prevention And Treatment Of Inflammatory Disease, Autoimmune Disease, And Transplant Rejection

Filing Date: 30 April 2004

Serial No.: 10/494,452

WHEREAS, The Regents of the University of California, of Oakland, California, hereinafter referred to as "ASSIGNEE" whose mailing address is 1111 Franklin Street, Oakland, California 94607-5200, 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 and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does 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, 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 ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR 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 will 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.

| below. | Michael David | NOR has hereunto signed $\frac{5/4/09}{\text{(date)}}$ | ASSIGNOR's names | to this assignment on the date i | ndicated |
|----------------------|---|--|--------------------|----------------------------------|----------|
| STATE OF COUNTY O | of San Diego) this 41H day of MAY 2 | ss. | | he undersigned notary public, p | |
| | e above-named ASSIGNOR, knows cribed to the within instrument, and | | executed the same. | ARY PUBLIC | n whose |

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

| who proved to me on the basis of satisfactory evidence be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me of the same in his/her/their signature(s) on the instrument the person(s), or the entity upon behalf which the person(s), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf which the person(s), or the entity upon behalf which the person(s), acted, executed the instrument. I certify under PENALTY OF PERJURY under the law of the State of California that the foregoing paragraph true and correct. WITNESS my wond and official seat signature OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: ASS (GNMENT CPATENT ATTORNER DOCKET NO Document Date: May 4, 2009 Number of Pages: Signer's Name: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Individua | On May 4,2009 before me, VI | ini Eka Smith, wotary public, |
|--|---|---|
| who proved to me on the basis of satisfactory evidence be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me the he/she/they executed the same in his/her/their authorized paracity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf which the person(s) acted, executed the instrument. CFFICIAL SEAL VINI EKA SMITH | | David Here Insert Name and Tille of the Officer |
| be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me the help within instrument and acknowledged to me the help within the person(s), or the entity upon behalf which the person(s), or the entity upon behalf which the person(s) acted, executed the instrument of the state of California that the foregoing paragraph true and correct. WITNESS my rand and officer sent true and correct t | Jersonany appeared 1001 - 2 | |
| be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me the help within instrument and acknowledged to me the help within the person(s), or the entity upon behalf which the person(s), or the entity upon behalf which the person(s) acted, executed the instrument of the state of California that the foregoing paragraph true and correct. WITNESS my rand and officer sent true and correct t | | |
| WITNESS my rand and official Sent Place Notary Seal Above Signature OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: ASSIGNATION (PATENT: ATTORNEY DOCKET NO.) Document Date: U. 2009 Number of Pages: Signer(s) Other Than Named Above: U. O. | VINI EKA SMITH NOTARY PUBLIC CALIFORNIA COMM. NO. 1803322 SAN DIEGO COUNTY | I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is |
| Place Notary Seel Above OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: ASS/GNMENT (PATENT ATTORNE) DOCKET NO. Document Date: May 4, 2009 Number of Pages: Signer's Name: Worker Signer(s) Signer's Name: Signer's Name: Individual Corporate Officer — Title(s): Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other: Other: Other: Other: | MA COMW. EXP. JONE. 18, 2012 | |
| Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: | | WITNESS my hand and official seat |
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| Capacity(ies) Claimed by Signer(s) Signer's Name: | Though the information below is not required by law, | it may prove valuable to persons relving on the document |
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| igner(s) Other Than Named Above: WD Offlur signer's igner's Name: Michael David Signer's Name: Individual Corporate Officer — Title(s): Corporate Officer | Description of Attached Document | reattachment of this form to another document. |
| igner(s) Other Than Named Above: | Description of Attached Document | reattachment of this form to another document. |
| Signer's Name: | Description of Attached Document itle or Type of Document: ASSIGNMEN | UT CPATENT ATTORNEY DOCKET NO : UC |
| igner's Name: | Description of Attached Document itle or Type of Document: ASS/GNMEA Document Date: May 4, 2009 | UT CPATENT ATTORNEY DOCKET NO : UC |
| Signer's Name: Michael David Lindividual Corporate Officer — Title(s): Corporate Officer — Title(s): Corporate Officer — Title(s): Partner — Limited | Description of Attached Document itle or Type of Document: ASS/GNMEA Document Date: May 4, 2009 | UT CPATENT ATTORNEY DOCKET NO : UC |
| Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ Other: ☐ Individuel ☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ Other: ☐ Other: ☐ Individuel ☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ Other: ☐ Other: | Description of Attached Document itle or Type of Document: ASS/GNMEN Document Date: May 4, 2009 Digner(s) Other Than Named Above: MO 67 | UT CPATENT ATTORNEY DOCKET NO : UC |
| Corporate Officer — Title(s): | Description of Attached Document itie or Type of Document: ASS/GNMEN Document Date: May 4, 2009 Digner(s) Other Than Named Above: MO 67 Capacity(ies) Claimed by Signer(s) | Treattachment of this form to another document. UT CPATENT. ATTORNEY DOCKET NO: UC |
| Partner — ☐ Limited ☐ General Attorney in Fact OF SIGNER Trustee Guardian or Conservator Other: ☐ Other: ☐ Climited ☐ General FIGHT THUMBPRINT OF SIGNER Top of thumb here ☐ Guardian or Conservator ☐ Other: ☐ Othe | Description of Attached Document itle or Type of Document: ASS/GNMEN Document Date: May 4, 2009 Digner(s) Other Than Named Above: MO 57 Description of Attached Document Date: Michael David David | Treattachment of this form to another document. UT CPATENT. ATTORNEY DOCKET NO: UC |
| Attorney in Fact OF SIGNER Trustee Guardian or Conservator Other: OF SIGNER Top of thumb here Guardian or Conservator Other: Other: | Description of Attached Document itle or Type of Document: ASS/GNMEA cocument Date: May 4, 2009 digner(s) Other Than Named Above: MD 67 dapacity(ies) Claimed by Signer(s) digner's Name: Michael David Cindividual | Signer's Name: I CPATENT ATTORNEY DOCKET NO: UC Number of Pages: Signer's Name: Individual |
| Trustee ☐ Trustee ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ | Pescription of Attached Document itle or Type of Document: ASS/GNMEN coument Date: May 4, 2009 igner(s) Other Than Named Above: MD 67 capacity(ies) Claimed by Signer(s) igner's Name: Michael David Cindividual Corporate Officer — Title(s): | Signer's Name: I realtachment of this form to another document. OT CPATENT ATTORNEY DOCKET NO: UC Number of Pages:/ Signer's Name: Individual Corporate Officer — Title(s): |
| Guardian or Conservator Guardian or Conservator Other: Other: | Pescription of Attached Document itile or Type of Document: ASS/GNMEN pocument Date: May 4, 2009 pigner(s) Other Than Named Above: MO 67 papacity(ies) Claimed by Signer(s) pigner's Name: Michael David Corporate Officer — Title(s): Partner — Climited Ceneral | Signer's Name: Individual Corporate Officer — Title(s): Partner — Limited General |
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PATENT REEL: 024518 FRAME: 0402

RECORDED: 06/10/2010