502612351 12/23/2013

PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| BERNARD MACH | 03/24/2006 |
| YANN DEAN | 03/24/2006 |
| MARIE KOSCO-VILBOIS | 03/24/2006 |
| GREG ELSON | 03/24/2006 |
| NICOLAS FISCHER | 03/24/2006 |
| OLIVIER LEGER | 03/24/2006 |

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14048565 |

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PATENT

REEL: 031841 FRAME: 0025

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| NAME OF SUBMITTER: | JENNIFER A. KARNAKIS |
|---|------------------------|
| Signature: | /Jennifer A. Karnakis/ |
| Date: | 12/23/2013 |
| Total Attachments: 5 source=23135-407C02US-Assignment#page1.tif source=23135-407C02US-Assignment#page2.tif source=23135-407C02US-Assignment#page3.tif source=23135-407C02US-Assignment#page4.tif source=23135-407C02US-Assignment#page5.tif | |

PATENT REEL: 031841 FRAME: 0026

ASSIGNMENT

We, Bernard Mach, Yann Dean, Marie Kosco-Vilbois, Greg Elson, Nicolas Fischer and Olivier Leger, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to NovImmune S.A., with offices at 64 Av. de la Roseraie, CH-1211, Geneve, Switzerland and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

ANTI-CD3 ANTIBODIES AND METHODS OF USE THEREOF

filed with the U.S. Patent and Trademark Office on June 3, 2005 and assigned Application No. 11/145,131, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 031841 FRAME: 0027 We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 24.03.06

Signature of: Bernard Mach

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness:

Signature of witness:

this 24 day of _

Date of signing

Signature of witness:

| Date: 24.03.06 |
|---|
| Signature of: Yann Dean IN WITNESS WHEREOF, We have hereunto set hand and seal |
| DOCUE |
| Signature of witness: |
| Signature of witness: |
| this 24 day of Date of signing |
| Date: 24 March 2006 Signature of: Marie Kosco-Vilbois |
| Signature of: Warte Rosco-Vinous |
| IN WITNESS WHEREOF, We have hereunto set hand and seal |
| Signature of witness: |

| USSN: 11/145,131 Date: 24 03 06 Signature of: Greg Elson |
|---|
| IN WITNESS WHEREOF, We have hereunto set hand and seal |
| Signature of witness: Signature of witness: |
| this 24 day of Cach 200. 6 Date of signing |
| Date: 24 March 2006 Moullen |
| Signature of: Nicolas Fischer IN WITNESS WHEREOF, We have hereunto set hand and seal |
| Signature of witness; |

Signature of witness:

Date of signing

USSN: 11/145,131

Date: $24 \left(03 \right) 06$

Signature of: Olivier Leger

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness:

Signature of witness:

this 24 day of $\sqrt{}$

Date of signing

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