## 07-20-1999

1/19/99



Docket No. 2016-4010US2

JUL 19

101093294

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s)

JASON D. BANNAN, ET AL.

Serial No.

09/335,581

Group Art Unit: TBA

Filed

June 18, 1999

Examiner: TBA

For

PEPTIDES USEFUL FOR REDUCING SYMPTOMS

OF TOXIC SHOCK SYNDROME AND SEPTIC SHOCK

## RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

Hon. Commissioner of Patents and Trademarks BOX ASSIGNMENT Washington, D.C. 20231

Sir:

1.

| Please record | the attached | l original | documents | or | copy | thereof |
|---------------|--------------|------------|-----------|----|------|---------|
| Name of con   | veying party | /parties:  |           |    |      |         |

JASON D. BANNAN KUMAR VISVANATHAN JOHN B. ZABRISKIE Name and address of receiving party/parties: 2. Name The Rockefeller University Internal Address: Street Address: 1230 York Avenue City New York State New York ZIP 10021-6399 Name Internal Address: Street Address: City State ZIP [] Additional names and addresses attached.

[ ] Merger

Execution Date: July 7, 1999, July 13, 1999 and July 13, 1999, respectively.

Other\_

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3.

01 FC:581

40.00 OP

Name of conveyance: [X] Assignment

[ ] Change of Name

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PATENT REEL: 010094 FRAME: 0038

[ ] Security Agreement

Docket No. 2016-4010US2

| 4.   | Application Number(s) or Patent Number(s):   |                             |  |                                 |  |  |
|--|--|-----------------------------|--|---------------------------------|--|--|
|  | [ ] This document is being filed together with a new application which was executed on   |                             |  |                                 |  |  |
| [ X] Patent Application No.(s) <u>09/335,581</u> , filed June 18, 1999 |  |                             |  |                                 |  |  |
|  | [ ] Pa   | tent No.(s)                 |  |                                 |  |  |
| 5.   | Addres   | s all future communications | s to:  | N)ECEIVE                        |  |  |
|  |  |                             | ORGAN & FINNEGAN, L.L.P.<br>345 Park Avenue<br>New York, New York 10154                  | JUL 19                          |  |  |
| 6.   | Total n  | umber of applications and p | patents involved: 1  |                                 |  |  |
| 7.   | Total fee (37 CFR §3.41): \$40.00 property x $\frac{1}{2}$ property(ies) = \$ $\frac{40.00}{2}$ .  |                             |  |                                 |  |  |
|  | [X]  | A check in the amount of    | \$ 40.00 to cover the recordation fee is end   | closed.                         |  |  |
|  | []   | Charge fee to Deposit Ac    | count No. 13-4500. Order No.   |                                 |  |  |
|  | [X]  |                             | eby authorized to charge any additional fees<br>any overpayment to Deposit Account No. 1 |                                 |  |  |
| 8.   | To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. |                             |  |                                 |  |  |
|  |  |                             | Respectfully submitted MORGAN & FINNE  |                                 |  |  |
| Dated: <u>July 14, 1999</u>  |  | <u>4, 1999</u>              | By: Mary J. Morry<br>Registration No.  | Morry<br>34,398                 |  |  |
| COR  | RESPON   | NDENCE ADDRESS:             | Total number of pages including the rece   | ordation cover sheet <u>5</u> . |  |  |
| 345 P<br>New (212)   | ark Aver<br>York, Ne<br>758-480  | ew York 10154               |  |                                 |  |  |
|  | M: REC-  | -PAT.NY                     |  |                                 |  |  |

Docket No. 2016-4010US2

## ASSIGNMENT OF APPLICATION FOR PATENT

| WHEREAS:   |
|--|
| JASON D. BANNAN, 5713 Cedar Walk, No. 401, Centreville, Virginia 20121 (U.S.A.)  |
| KUMAR VISVANATHAN, 450 East 63 <sup>rd</sup> Street, Apt. 4H, New York, New York 10021 (U.S.A.)  |
| JOHN B. ZABRISKIE, 1385 York Avenue, New York, New York 10021 (U.S.A.)  (full name(s) and post office address(s) of inventor(s) (including country)) |
| (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:  |
| PEPTIDES USEFUL FOR REDUCING SYMPTOMS OF TOXIC SHOCK SYNDROME AND SEPTIC SHOCK (title of discovery or invention)                                     |
| for which application for Letters Patent of the United States has been executed on even date herewith,   |
| [X] for which application for Letters Patent of the United States has been filed on <u>June 18, 1999</u> , under Serial No. <u>09/335,581</u> , and  |
| WHEREAS:   |
| The Rockefeller University, 1230 York Avenue, New York, New York 10021-6399 name and address of assignee)  |
| hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention                                   |

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

any and all foreign countries.

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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PATENT REEL: 010094 FRAME: 0040 I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I. SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

| Assignor's signature: | Jason D. Bannan First range Middle initial Last name |                         |                 |   |   |
|-----------------------|--|-------------------------|-----------------|---|---|
|                       | Jason  |                         | D.              | Bannan  |   |
|                       | First manue  | Mide                    | fle initial     | Last name                                       |   |
| Citizenship: United   |  |                         |                 |   |   |
| IN WITNESS WHEI       | REOF, I have   | hereunto set my         | hand and affixe | ed my seal this $7\%$ d                         | ay of July, 1999                            |
| STATE OF VIA          |  |                         |                 |   |   |
| On this 7th day of    | July , 19  | 9 <u>97,</u> before me, | the undersigned | authority, personally                           | appeared                                    |
|                       |  |                         |                 | ed in and who executed<br>he same as his own vo | I the foregoing<br>luntary act and deed for |

the uses and purposed therein specified.

ary Public CAROLTH S. SALATA.

Λ

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| Assignor's signature:  | KV-t   |                          |   |           |  |
|--|--|--------------------------|---|-----------|--|
| 1 100 grain o organiano.   | Kumar<br>First name  | Middle initial           | Visvanathan<br>Last name  |           |  |
| Citizenship: Australia   | ın   |                          |   |           |  |
| IN WITNESS WHER  | EOF, I have hereunto   | set my hand and affixe   | ed my seal this 13 day of Jy, 19 90   | 7         |  |
| STATE OF Jan.  COUNTY OF Jan.  On this 13 day of   |  | before me, the undersig  | gned authority, personally appeared   |           |  |
| to me known and know   | wn to me to be the ind   | lividual who is describe | ed in and who executed the foregoing  | <b>.</b>  |  |
| Notary Public  | therein specified.   |                          | he same as his own voluntary act and deed:  GLORIA CHANG DIGENNAR  Notary Public, State of New You  No. 4884704  Qualified in Westchester Coun  Commission Expires Jan. 12, 2 | RO<br>ork |  |
| Assignor's signature: _  | John<br>First name   | B. Middle initial        | Zabriskie<br>Last name  |           |  |
| Citizenship: United S  | tates of America   |                          |   |           |  |
| \  | <b>C</b>   | set my hand and affixe   | ed my seal this $3$ day of $3$ , $19$   | 9         |  |
| STATE OF him COUNTY OF him   | ss.:   |                          |   |           |  |
| On this 13 day of 4 d | wn to me to be the indiduly acknowledged to  | ividual who is describe  | aned authority, personally appeared and who executed the foregoing are same as his own voluntary act and deed to  | for       |  |
| Notary Public,<br>No. 4  | NG DiGENNARO<br>State of New Yor<br>1884704<br>estchester Count<br>pires Jan. 12, 20 | k<br>v                   |   |           |  |

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**RECORDED: 07/19/1999** 

PATENT REEL: 010094 FRAME: 0042