503303556 05/12/2015

## PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT                             |  |  |
|-----------------------|--|--|--|
| NATURE OF CONVEYANCE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE |  |  |

#### **CONVEYING PARTY DATA**

| Name                    | Execution Date |
|-------------------------|----------------|
| UNIVERSITY OF MINNESOTA | 05/01/2015     |

### **RECEIVING PARTY DATA**

| Name:             | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government |  |  |
|-------------------|--|--|--|
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| City:             | Bethesda   |  |  |
| State/Country:    | MARYLAND   |  |  |
| Postal Code:      | 20892-7980   |  |  |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |  |  |
|---------------------|----------|--|--|--|
| Application Number: | 11555769 |  |  |  |

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NAME OF SUBMITTER:DIRECTOR, DEITR, NIHSIGNATURE:/DIRECTOR, DEITR, NIH/DATE SIGNED:05/12/2015

**Total Attachments: 1** 

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PATENT 503303556 REEL: 035650 FRAME: 0016

U/M Case #: 97141 EIR #: 1450401-97-0019

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| Sign     | and submit                               | the executed docum                       | ent to the appropriate  | funding agency                          | (e.g. upload in iEd                   | son).   |                     |
|----------|--|--|---|---|---------------------------------------|---|---------------------|
| Inve     | ntion Title:                             | Modified Vitar                           | nin K-dependent   | Polypepti                               | des                                   |   |                     |
| Inve     | entor(s): <u>Ga</u>                      | ry L. Nelsestu                           | en  |   |                                       |   |                     |
| U.S      | . Filing/Issu                            | ue Date: 11/02/20                        | 06  |   |                                       |   |                     |
| Pate     | ent or Appli                             | ication Serial No.:                      | 1/555,769   | *************************************** | ···········                           |   |                     |
| Gra      | nt/Contract                              | t Number(s): HL015                       | 5728  |   |                                       |   |                     |
| Fore     | eign Applic                              | ations filed/intende                     | d in (countries):   | <u></u>                                 |                                       |   |                     |
| at 3     | 7 CFR 40                                 | 1.14, FAR 52.227-                        | 11 or FAR 52.227-   | ·12 (if applicat                        | ole) which are inc                    | and the Standard Patent Right<br>cluded among the terms of the<br>nent is confirmatory of:                                      | s clause<br>e above |
| 1.<br>2. | United St<br>continuation<br>All other r | ates the invention ons in part, and in a | described in any<br>any and all patents<br>ne Government by   | patent applica<br>and re-issues         | ition and in any<br>granted thereon t | have practiced for or on beha<br>and all divisions, continuation<br>hroughout the world; and<br>grant/contract award and the la | ns, and             |
|          | Governm<br>dication.                     | ent is hereby grar                       | ited an irrevocable   | e power to ins                          | pect and make                         | copies of the above-identified  | patent              |
| Sig      | ned this                                 | 1st                                      | day of  | Мау                                     | , 20 15                               |   |                     |
| Ву       | Reggie                                   | Bowerman                                 | wr - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - 1110 - |   | (Signature                            | <u> </u>  | nac.                |
|          | ,  |  | 5 Official)   |   | (0)91,610.0                           | r   |                     |
| Title    |  | ate Director<br>for Technolog            | y Commercializa   | ation.                                  | $\mathcal{A}_{\mathcal{A}}$           |   |                     |
|          | REGENTS                                  |  |   |   | <del></del>                           |   |                     |
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|          |  | (Grantee/Contracto                       | or Organization)  |   |                                       | The Made Hards  |                     |
| At į     | McNamara                                 | Alumni Center                            |   | Oak Stree                               | t S.E. Minnea                         | polis, MN 55455   |                     |

PATENT REEL: 035650 FRAME: 0017