503275992 04/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3322610

| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| GEORGIA REGENTS UNIVERSITY | 09/23/2014 |

RECEIVING PARTY DATA

| Name: | GEORGIA REGENTS RESEARCH INSTITUTE, INC. | | |
|---------------------------|--|--|--|
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| Internal Address: CJ-3301 | | | |
| City: | AUGUSTA | | |
| State/Country: | ate/Country: GEORGIA | | |
| Postal Code: | 30912 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14689517 | |

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|-------------------------|----------------|
| NAME OF SUBMITTER: | BONNIE LEE |
| SIGNATURE: | / Bonnie Lee / |
| DATE SIGNED: | 04/23/2015 |

Total Attachments: 2

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PATENT 503275992 REEL: 035475 FRAME: 0136

ASSIGNMENT

Georgia Regents University (hereinafter "GRU") a university of the state of Georgia, having its principal place of business at 1120 15th Street, CJ-3301, Augusta, Georgia, 30912, for good and valuable consideration from Georgia Regents Research Institute, Inc., a corporation of the state of Georgia, having its principal place of business at 1120 15th Street, CJ-3301, Augusta, Georgia, 30912 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in (1) a certain invention(s) and/or improvement(s) in "Methods of Modulating" Immune Responses by Modifying AKT3 Bioactivity" described in U.S. Provisional Application No. 61/980,795 filed in the United States Patent and Trademark Office on April 17, 2014, by Mikayel Mkrtichyan and Samir N. Khleif, (2) U.S. Provisional Application No. 61/980,795 filed April 17, 2014, and (3) all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention(s), or on said application(s), or any provisional, divisional, continuation, reissue, or other applications based thereon. GRU agrees, for itself, with said Assignee and its successors and assigns, but at its expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

1 45176498 GRU 2014-020 U.S.S.N.61/980,795

Take: "Methods of Modulosing Immune Responses by Modifying AST3 Bioactivity"

Mikayel Mkrtichyan and Samir M. Khleif

Filed: April 14, 2014

ASSIGNMENT

GRU does hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors and assigns.

GRU does hereby authorize Assignee's attorney to correct any typographical errors on this form, if necessary, and to complete this form by the addition of the application number(s), application filing date(s), and attorney docket number(s), if necessary.

| WITT | NESS my hand and se | al this <u>20</u> °da | y of <u>September</u> , 2014. |
|---------------|--------------------------|---|--|
| | | | GEORGIA REGENTS UNIVERSITY |
| | | | By: |
| | | | Name: Chris McKinney |
| | | | Tillo: <u>Associate Vice President</u> |
| State of | <u>Georgia</u> |) | |
| County of | Buke | | |
| Then | personally appeared th | ne above named | I <u>Chins MKinney</u> attested that he/she is |
| authorized to | execute documents or | r behalf of Geo | rgia Regents University, and acknowledged |
| the foregoing | ; instrument to be his/f | er free act and | deed, before me this 2300 day of Scot. |
| 2014. | | | ş |
| | | | Quli I Welley |
| My Commiss | sion expires: | JULIE S. K Notary Public Borke Co My Commissio November 1 | ELLEY Notary Public / Search State S |
| | Xxxxxxxxxxxxxxx | ************************* | *************************************** |

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