

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4475717

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT   |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>                                  |
| JOHN E. WIKTOROWICZ   | 06/22/2017   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM |
| <b>Street Address:</b>  | 201 WEST SEVENTH STREET                                |
| <b>City:</b>  | AUSTIN   |
| <b>State/Country:</b>   | TEXAS  |
| <b>Postal Code:</b>   | 78701  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| Application Number:   | 14799778   |
| <b>CORRESPONDENCE DATA</b>  |  |
| Fax Number:   |  |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | UTSG.P0308US.C1/11507153                               |
| <b>NAME OF SUBMITTER:</b>   | MARGARET DRAKE-STUDSTILL                               |
| <b>SIGNATURE:</b>   | /margaret drake-studstill/                             |
| <b>DATE SIGNED:</b>   | 06/23/2017   |
| <b>Total Attachments: 1</b>   |  |
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ASSIGNMENT

WHEREAS John E. Wiktorowicz, residing at 1558 Tahoe Ct., League City, TX 77573 (the "Assignor") is the Inventor of Inventions described in U.S. Patent Application Serial Number 14/799,778 filed July 15, 2015 entitled "Method and Biomarkers for the Detection of Dengue Hemorrhagic Fever";

WHEREAS the Inventions were developed during the course and scope of Assignor's employment by The University of Texas Medical Branch at Galveston, a State Institution of Higher Education within The University of Texas System;

WHEREAS The Board of Regents of the University of Texas System (the "Assignee"), having a place of business at 201 West Seventh Street, Austin, TX, 78701, is desirous of confirming its ownership of the entire right, title and interest in and to said Inventions;

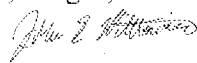
FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN, TRANSFER, and CONVEY to Assignee the full and exclusive right, title, and interest (a) in and to the Applications and Inventions; (b) in and to all rights to apply for patents on the Inventions in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on the Inventions in any and all countries and groups of countries, including each and every division, continuation, or substitution of the Applications; and (d) in and to each and every reissue, renewal, or extension of any of the Patents;

COVENANT and AGREE to cooperate with Assignee to enable Assignee to enjoy to the fullest extent the right, title, and interest to the Inventions herein conveyed in any and all countries. Such cooperation by Assignors includes prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the Applications; (c) for filing and prosecuting divisional, continuing, substitute, or additional applications covering the Inventions; (d) for filing and prosecuting applications for reissuance of any of the Patents; (e) for any priority proceedings involving the Inventions; and (f) for legal proceedings involving the Inventions, Applications, and Patents, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions, and court actions; provided, however, that the expense incurred by Assignors in providing such cooperation shall be paid for by said Assignee;

WARRANT and REPRESENT that the undersigned has not entered and will not enter into any assignment, contract, or understanding in conflict herewith;

TO BE BINDING on the heirs, legal representatives, and assigns of the undersigned and extend to the successors, assigns, and other legal representatives of the Assignee.

Signature:  Digitally signed by John E. Wiktorowicz, Ph.D.  
DN: cn=John E. Wiktorowicz, o=UTMB, ou=Dept. Biochemistry and Molecular Biology,  
email=jewiktor@utmb.edu, c=US  
Date: 2017.06.22 11:16:37 -0500

John E. WIKTOROWICZ

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer