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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2666696

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---|----------------|
| TRANSLATIONAL GENOMICS RESEARCH INSTITUTE | 01/02/2014 |

RECEIVING PARTY DATA

| IIName: | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government |
|-------------------|--|
| Street Address: | NIH Division of Extramural Inventions and Technology Resources (DEITR) |
| Internal Address: | 6705 Rockledge Drive, Suite 310, MSC 7980 |
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| State/Country: | MARYLAND |
| Postal Code: | 20892-7980 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13051755 |

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| Date: | 01/03/2014 |

Total Attachments: 1

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PATENT REEL: 031913 FRAME: 0978

Translational Genomics Confirmatory License

| iEdison IR No. | 10001715-10-0007 |
|--------------------------------|--|
| Invention Title: | Methods, Kits and Compositions useful in the detection of MRSA |
| Inventor(s): | Paul Keim, Elizabeth Driebe, David Engelthaler, Jolene Bowers |
| Serial No. | 13/051,755 |
| File Date. | 3/18/2011 |
| Grant No: | AI066581 |
| Foreign Applications | United States, Canada, Europe, Japan, Australia, Brazil |
| filed/intended in (countries): | , |

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Date: 1/2/2014

By: Cassandra L. Lucas

RECORDED: 01/03/2014

Title: Vice President, Research Administration

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For: Translational Genomics Research Institute

PATENT REEL: 031913 FRAME: 0979