

## PATENT ASSIGNMENT COVER SHEET

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                             |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                            |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                      |
| UNIVERSITY OF ILLINOIS                                                                                                                                                                          | 01/14/2020                                 |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                            |
| <b>Name:</b>                                                                                                                                                                                    | NATIONAL SCIENCE FOUNDATION                |
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| <b>State/Country:</b>                                                                                                                                                                           | VIRGINIA                                   |
| <b>Postal Code:</b>                                                                                                                                                                             | 22314                                      |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                            |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                              |
| Application Number:                                                                                                                                                                             | 16191732                                   |
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| <b>SIGNATURE:</b>                                                                                                                                                                               | //dmt//                                    |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 05/19/2022                                 |
| This document serves as an Oath/Declaration (37 CFR 1.63).                                                                                                                                      |                                            |
| <b>Total Attachments: 1</b><br>source=403#page1.tif                                                                                                                                             |                                            |

# License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Integrated Spectroscopic Analysis System with Low Vertical Height for  
Measuring Liquid or Solid Assays

Inventor(s): Brian Cunningham, John Michael Dallesasse

U.S. Filing/Issue Date: 11/15/2018

Patent or Application Serial No.: 16/191,732

Grant/Contract Number(s): 1447893

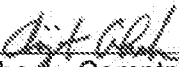
Foreign Applications filed/intended in (countries): \_\_\_\_\_

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, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or 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.

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