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Name: National Science Foundation

Internal Address: Office of the General Counsel

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Street Address: 4201 Wilson Boulevard

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 09/784,679

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robin Clay Fritsch

Internal Address: Office of the General Counsel

Suite 1625

Street Address: 4201 Wilson Boulevard

City: Arlington State: VA Zip: 22230

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 0.00

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LICENSE TO THE UNITED STATES GOVERNMENT

Title: BIOCHEMICAL BLOCKING LAYER FOR LIQUID CRYSTAL ASSAY
Inventors: Nicholas L. Abbott, Seung-Ryeol Kim
Serial #: 09/784679
Filing Dt: 2/15/2001
WARF Ref: P00121US

WHEREAS, a patent application has been filed on the above identified invention;
and

WHEREAS, the invention was made in the course of research supported by the
National Science Foundation, 9632527; and

WHEREAS, the United States Government is entitled to certain rights in and to said
invention and application by reason of the terms relating to such support; and

WHEREAS, the Wisconsin Alumni Research Foundation, Madison, Wisconsin,
hereinafter called the "Licensor" has acquired by assignment from the inventor(s) the entire
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09/784679, 9632527
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Signed this 17th day of May, 2001.

WISCONSIN ALUMNI RESEARCH FOUNDATION

By Bryan Z. Renk
Bryan Z. Renk
Director of Patents & Licensing

CERTIFICATE

I, Kathy M. Hanneman, certify that I am the Patent Docket Clerk of the Institution named as licensor herein, that Bryan Z. Renk, who signed this license on behalf of the Institution is Director of Patents & Licensing of said Institution; and that said License was duly signed for and in behalf of said Institution by authority of its governing body, and is within the scope of its corporate powers.

By Kathy M. Hanneman
Kathy M. Hanneman
Patent Docket Clerk

Accepted for the benefit of the Government this 1 day of February, 2001.

DEPARTMENT OF NSF

By John C. Fritch