

State of Idaho

Office of the Secretary of State

CERTIFICATE OF AUTHORITY

OF

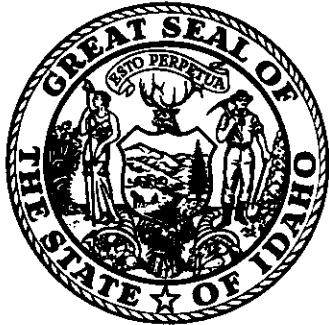
THE JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY LLC

File Number W 129029

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Uniform Limited Liability Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: September 10, 2013



Ben Ysursa

SECRETARY OF STATE

By *David J. Stites, Jr.*



APPLICATION FOR CERTIFICATE OF AUTHORITY FOR FOREIGN LIMITED LIABILITY COMPANY

(Instructions on back of application)

20 SEP 10 AM 9:15

SECRETARY OF STATE
STATE OF IDAHO

1. The name of the limited liability company is:

The Johns Hopkins University Applied Physics Laboratory LLC

2. If the name of the limited liability company is not permissible or is not available in Idaho, the name the foreign limited liability company will use in Idaho is:

3. The jurisdiction under whose laws the limited liability company is formed is: MD

4. The name and complete street address of the registered agent in Idaho is:

C T Corporation System 921 S Orchard Street, Suite G, Boise, Idaho 83705

5. The street and mailing address of the limited liability company's principal office is:

11100 Johns Hopkins Road, Laurel, MD 20723

Street Address

Mailing Address, if different

6. The street and mailing address of the limited liability company's office in the jurisdiction under whose laws it is organized is:

Same as above

Street Address

Mailing Address, if different

7. The name and mailing address of at least one member or manager:

Ralph Semmel, Director

11100 Johns Hopkins Road, Laurel, MD 20723

8. The mailing address for future correspondence:

The Johns Hopkins University Applied Physics Lab LLC, 7-127, 11100 Johns Hopkins Rd, Laurel, MD 20723

9. Signature of a manager, member or authorized person

Jacqueline E. Wells

Signature

Jacqueline E. Wells, General Counsel

Typed Name

Secretary of State use only

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09/10/2013 05:00
CK: 1494334 CT: 287361 BH: 1389449
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W129029

STATE OF MARYLAND
Department of Assessments and Taxation

I, PAUL B. ANDERSON OF THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION OF THE STATE OF MARYLAND, DO HEREBY CERTIFY THAT THE DEPARTMENT, BY LAWS OF THE STATE, IS THE CUSTODIAN OF THE RECORDS OF THIS STATE RELATING TO LIMITED LIABILITY COMPANIES , OR THE RIGHTS OF LIMITED LIABILITY COMPANIES TO TRANSACT BUSINESS IN THIS STATE, AND THAT I AM THE PROPER OFFICER TO EXECUTE THIS CERTIFICATE.

I FURTHER CERTIFY THAT THE JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY LLC , REGISTERED FEBRUARY 26, 2009, IS A LIMITED LIABILITY COMPANY EXISTING UNDER AND BY VIRTUE OF THE LAWS OF THE STATE OF MARYLAND, AND THAT THE LIMITED LIABILITY COMPANY IS AT THE TIME OF THIS CERTIFICATE IN GOOD STANDING TO TRANSACT BUSINESS.

IN WITNESS WHEREOF, I HAVE HEREUNTO SUBSCRIBED MY SIGNATURE AND AFFIXED THE SEAL OF THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION OF MARYLAND AT BALTIMORE ON THIS SEPTEMBER 05, 2013.



Paul B. Anderson
Charter Division



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