

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6121637

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
MICHIGAN STATE UNIVERSITY	09/20/2013
RECEIVING PARTY DATA	
Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	2415 EISENHOWER AVENUE
Internal Address:	ROOM W 18000
City:	ALEXANDRIA
State/Country:	VIRGINIA
Postal Code:	22314
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13476843
CORRESPONDENCE DATA	
Fax Number:	(703)292-9041
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	nsfpatents@nsf.gov
Correspondent Name:	NATIONAL SCIENCE FOUNDATION
Address Line 1:	2415 EISENHOWER AVENUE
Address Line 2:	ROOM W 18000
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
NAME OF SUBMITTER:	DANA THIBODEAU
SIGNATURE:	/DMT/
DATE SIGNED:	05/26/2020
Total Attachments: 1 source=261#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: Synthesis and processing of cubic LiLaZrO for use in solid state Li/Na ion batteries, Li/Na-air semi fuel cells and Li/Na-seawater semi fuel cell technology

Inventor(s): Jeffrey S Sakamoto, Hyunjoong Kim, Yunsung Kim, Ryan Maloney, Ezhiyl Rangazamy

U.S. Filing/Issue Date: May 21, 2012

Patent or Application Serial No.: 13/476,843

Grant/Contract Number(s): W911NF-10-2-0089, W911NF-09-1-0451, DGE0802267

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 State Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

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

Signed this twelfth day of September, 20 13

By Richard W. Chylla
(Institutional Business Official)

Richard W. Chylla
(Signature)

Title Executive Director of MSU Technologies

For MICHIGAN STATE UNIVERSITY
(Grantee/Contractor Organization)

At MSU Technologies 325 East Grand River Suite 350 East Lansing, MI 48823 US
(Business Address)