PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAWRENCE ORSINI	10/29/2015
YUN WEI	10/29/2015

RECEIVING PARTY DATA

Name:	LO3 ENERGY INC.
Street Address:	219 5TH AVENUE
Internal Address:	5R
City:	BROOKLYN
State/Country:	NEW YORK
Postal Code:	11215

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14932585	

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

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Correspondent Name: JEFFREY J. BARCLAY
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: 40674-0002001	
NAME OF SUBMITTER:	ALYSSA BRODERICK	
SIGNATURE:	/Alyssa Broderick/	
DATE SIGNED:	04/04/2016	

Total Attachments: 4

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>LAWRENCE ORSINI</u> of at 219 5th Avenue, 5R, Brooklyn, New York 11215, and <u>YUN WEI</u> of at 219 5th Avenue, 5R, Brooklyn, New York 11215, each individually assign to <u>LO3 ENERGY INC.</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>219 5th Avenue</u>, 5R, Brooklyn, New York 11215, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>USE OF COMPUTATIONALLY</u> <u>GENERATED THERMAL ENERGY</u>", and was filed in the United States Patent and Trademark Office on <u>November 4, 2014</u>, as application <u>62/074,810</u> (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

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documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Lawrence Orsini

Date: 10 /29/7015

Witnessed by:

Signature:

Signature:

Print Name: Joseph Lex

Print Name: SIMONNE L/

Date: 16/29/2015

Date: 10/29/2015

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Yun Wei	Date:	10/29/2015
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Witnessed by:		
Signature:	Date:	10/24/2015
Print Name: Joseph Lee Ong		
Signature:	Date:	10/29/20
Print Name: SIMONNE LI		<i>x</i>

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RECORDED: 04/04/2016