PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7755320

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 047757 Frame 0283. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
JARED WILLIAM SCHWEDE	12/11/2018
LUCAS HEINRICH HESS	06/11/2018

RECEIVING PARTY DATA

Name:	SPARK THERMIONICS, INC.	
Street Address:	1036 ASHBY AVE.	
City:	BERKELEY	
State/Country:	CALIFORNIA	
Postal Code:	94710	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15969027

CORRESPONDENCE DATA

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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: SCHOX PC

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ATTORNEY DOCKET NUMBER: SPRK-P01-US

NAME OF SUBMITTER: KRISTA THOMPSON

SIGNATURE: /Krista Thompson/

DATE SIGNED: 01/23/2023

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5279918

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JARED WILLIAM SCHWEDE	12/11/2018
LUCAS HEINRICH HESS	06/11/2018

RECEIVING PARTY DATA

Name:	SPARK THERMONICS, INC.	
Street Address:	2342 SHATTUCK AVENUE, #525	
City:	BERKELEY	
State/Country:	CALIFORNIA	
Postal Code:	94704	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15969027

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER:	SPRK-P01-US
NAME OF SUBMITTER:	KATHERINE FARKAS
SIGNATURE:	/Katherine Farkas/
DATE SIGNED:	12/12/2018

Total Attachments: 2

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DECLARATION AND ASSIGNMENT

This combined Declaration and Assignment is in relation to the patent application entitled SYSTEM AND METHOD FOR WORK FUNCTION REDUCTION AND THERMIONIC ENERGY CONVERSION attorney docket SPRK-Po1-US which was filed on 02-MAY-2018 and given application number 15/969,027.

As the below named inventor, I hereby declare that:

- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

WHEREAS, Spark Thermionics, Inc. ("the assignee"), a state of Delaware corporation located at 2342 Shattuck Ave., #525, Berkeley, California 94704 is desirous of acquiring an exclusive right to the claimed invention.

For valuable consideration that I acknowledge, I hereby sell and assign to the assignee the full and exclusive right and title to the invention, to all patent applications for the invention in the United States and in all other countries, and to all patents issued on the invention in the United States and in all other countries; and I hereby request the Director of the United States Patent and Trademark Office to issue all patents on the invention to the assignee.

Executed by:

Name	Signature	Date
Jared William Schwede	Jared William Schwede Josed William Schwede	Dec 11, 2018

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- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the
 patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

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Executed by:

Name	Signature	Date
Lucas Heinrich Hess	Lucas Heinrich Hess	Jun 11, 2018

RECORDED: 01/23/2023 REEL: 062460 FRAME: 0840