PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGER WILLIAM SCHMITZ	11/30/2012
YUNJE OH	11/20/2012

RECEIVING PARTY DATA

Name:	HYSITRON, INC	
Street Address:	9625 WEST 76TH STREET	
City:	EDEN PRAIRIE	
State/Country:	MINNESOTA	
Postal Code:	55344	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2012065009

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

	This document serves as an Oath/Declaration (37 CFR 1.63).
DATE SIGNED: 05/14/2014	
SIGNATURE:	/Kristina Richmond/
NAME OF SUBMITTER: KRISTINA RICHMOND	
ATTORNEY DOCKET NUMBER:	3110.012WO1

Total Attachments: 5

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3110.012WO1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party: 1. Name of conveying parties: Name: Hysitron, Inc. Roger William Schmitz, Yunje Oh Street Address: 9625 West 76th St. Additional name(s) of conveying party(ies) attached? City: <u>Eden Prairie</u> State: <u>MN</u> Zip: <u>55344</u> Country: <u>United States of America</u> []Yes [X]No 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: November 30, 2012, November 20, 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. B. Patent No.(s) Serial No. PCT/US2012/065009, filed November 14, 2012 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$-49:99 concerning document should be mailed: Name: Thomas C. Obermark [[Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. May 8, 2014 Thomas C. Obermark/Reg. No. 55,506 Name of Person Signing Signature Date Total number of pages including cover sheet: 9 Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks**

Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

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ASSIGNMENT

WHEREAS, Roger William Schmitz and Yunje Oh (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on November 14, 2012, which application was assigned PCT patent application serial number PCT/US2012/065009, and which is titled PROBE TIP HEATING ASSEMBLY; which are described in a patent application filed on November 14, 2011, which application was assigned US application serial number 61/559,699, and which is titled PROBE TIP HEATING ASSEMBLY.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Hysitron, Inc. (the "Assignee"), a corporation of the State of Minnesota, having a place of business at 9625 West 76th St., Eden Prairie, MN 55344, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

PATENT REEL: 032889 FRAME: 0067 information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignors: Roger William Schmitz et al.
Title: PROBE TIP HEATING ASSEMBLY

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Assignor:

(Signature):

Name: Roger William Schmitz

City/State: Hutchinson, MN

Date: Nov 30, 2012

STATE OF Mclesofa

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COUNTY OF McLead)

On this <u>30th</u> day of <u>November</u>, 2012 before me personally appeared <u>Roger</u> <u>William Schmitz</u>, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Notary Public

Assignor:

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(Signature):_

Name: Yunje Oh

City/State: Medina, MN

Date: 11/20/2012

STATE OF Minnesota

)ss

COUNTY OF Dakota

Patricia A Brown
Notary Public
State of Minnesota
My Comm. Exp. 01-31-17

On this 20 day of November, 2012 before me personally appeared Yunje Oh, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

PATENT REEL: 032889 FRAME: 0070