

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5176501

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RE-LONG CHIU	07/27/2010
JASON HIGGINS	07/27/2010
RECEIVING PARTY DATA	
Name:	WAFERTECH, LLC
Street Address:	5509 N.W. PARKER STREET
City:	CAMAS
State/Country:	WASHINGTON
Postal Code:	98607
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16016365
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	619-744-2200
Email:	idocketing@duanemorris.com
Correspondent Name:	DUANE MORRIS LLP - SAN DIEGO
Address Line 1:	750 B STREET
Address Line 2:	SUITE 2900
Address Line 4:	SAN DIEGO, CALIFORNIA 92101-4681
ATTORNEY DOCKET NUMBER:	N1161-00087
NAME OF SUBMITTER:	RICHARD C. KIM
SIGNATURE:	/Richard C. Kim/
DATE SIGNED:	10/05/2018
Total Attachments: 6	
source=N1161_00087_Stmt373_Recordation#page1.tif	
source=N1161_00087_Stmt373_Recordation#page2.tif	
source=N1161_00087_Stmt373_Recordation#page3.tif	
source=N1161_00087_Stmt373_Recordation#page4.tif	

source=N1161_00087_Stmt373_Recordation#page5.tif

source=N1161_00087_Stmt373_Recordation#page6.tif

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: WaferTech, LLCApplication No./Patent No.: 16/016,365Filed/Issue Date: June 22, 2018

Titled:

SOLID STATE SENSOR FOR METAL ION DETECTION AND TRAPPING IN SOLUTIONWaferTech, LLC, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 024777, Frame 0639, or for which a copy therefore is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Richard C. Kim/

Signature

October 5, 2018

Date

Richard C. Kim

Printed or Typed Name

Patent Practitioner

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

PATENT**REEL: 047086 FRAME: 0294**

J:DUANE MORRIS LLP - SAN DIEGO COMPANY:101 WEST BROADWAY



UNITED STATES PATENT AND TRADEMARK OFFICE

Facsimile Transmission

To:	Name:	DUANE MORRIS LLP - SAN DIEGO
	Company:	101 WEST BROADWAY
	Fax Number:	16197442201
	Voice Phone:	
From:	Name:	ASSIGNMENT SERVICES BRANCH
	Voice Phone:	571-272-3350

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Pg#	Description
1	Cover Page
2	778.TXT
4	Document 1, Batch 2128355

USPTO ASSIGNMENT SYSTEM PROCESSING

Date and time of transmission: Tuesday, August 03, 2010 10:44:54 PM
Number of pages including this cover sheet: 05

J:DUANE MORRIS LLP - SAN DIEGO COMPANY:101 WEST BROADWAY

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

501250550A

AUGUST 03, 2010

PTAS

DUANE MORRIS LLP - SAN DIEGO
101 WEST BROADWAY
SUITE 900
SAN DIEGO, CA 92101-8285UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENTTHE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/02/2010

REEL/FRAME: 024777/0639
NUMBER OF PAGES: 6BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: N1161-00035

ASSIGNOR:

CHIU, RE-LONG

DOC DATE: 07/27/2010

ASSIGNOR:

HIGGINS, JASON

DOC DATE: 07/27/2010

ASSIGNEE:

WAFERTECH, LLC
5509 N.W. PARKER STREET
CAMAS, WASHINGTON 98607

SERIAL NUMBER: 12848860

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: SOLID STATE SENSOR FOR METAL ION DETECTION AND TRAPPING IN SOLUTION

PATENT
REEL: 047086 FRAME: 0296

D:DUANE MORRIS LLP - SAN DIEGO COMPANY:101 WEST BROADWAY

024777/0639 PAGE 2

ALLYSON PURNELL, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

J:DUANE MORRIS LLP - SAN DIEGO COMPANY:101 WEST BROADWAY

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.108/02/2010
501250550

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Re-Long Chiu</td><td>07/27/2010</td></tr><tr><td>Jason Higgins</td><td>07/27/2010</td></tr></tbody></table>	Name	Execution Date	Re-Long Chiu	07/27/2010	Jason Higgins	07/27/2010	
Name	Execution Date						
Re-Long Chiu	07/27/2010						
Jason Higgins	07/27/2010						
RECEIVING PARTY DATA							
Name:	WaferTech, LLC						
Street Address:	5509 N.W. Parker Street						
City:	Carnas						
State/Country:	WASHINGTON						
Postal Code:	98607						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12848860</td></tr></tbody></table>	Property Type	Number	Application Number:	12848860			
Property Type	Number						
Application Number:	12848860						
CORRESPONDENCE DATA							
Fax Number:	(619)744-2201						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	619-744-2200						
Email:	mjmarcelli@duanemorris.com						
Correspondent Name:	DUANE MORRIS LLP - San Diego						
Address Line 1:	101 WEST BROADWAY						
Address Line 2:	SUITE 900						
Address Line 4:	SAN DIEGO, CALIFORNIA 92101-8285						
ATTORNEY DOCKET NUMBER:	N1161-00035						
NAME OF SUBMITTER:	Mark J. Marcelli						
Total Attachments: 4 source=N116100035Assignment#page1.tif source=N116100035Assignment#page2.tif							

CH \$40.00 12848860

PATENT
REEL: 047086 FRAME: 0298

D:DUANE MORRIS LLP - SAN DIEGO COMPANY:101 WEST BROADWAY

source=N116100035Assignment#page3.tif
source=N116100035Assignment#page4.tif