PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4054940

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TO CORRECT THE FIRST INVENTOR NAME FROM HONG ZENG TO READ AS HONGJUN ZENG previously recorded on Reel 039453 Frame 0443. Assignor(s) hereby confirms the NAME CHANGE TO HONGJUN ZENG
RESUBMIT DOCUMENT ID:	503965878

CONVEYING PARTY DATA

Name	Execution Date
HONGJUN ZENG	06/21/2016
JOHN ARTHUR CARLISLE	06/21/2016
IAN WAKEFIELD WYLIE	06/30/2016

RECEIVING PARTY DATA

Name:	ADVANCED DIAMOND TECHNOLOGIES, INC.		
Street Address:	48 EAST BELMONT DRIVE		
City:	ROMEOVILLE		
State/Country:	ILLINOIS		
Postal Code:	60446		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15179337	

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 617 239-0100

Email: patent@lockelord.com
Correspondent Name: LOCKE LORD LLP
Address Line 1: P.O. BOX 55874

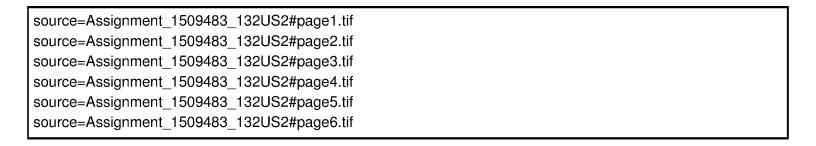
Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	1509483.132US2
NAME OF SUBMITTER:	PETER J. FALLON
SIGNATURE:	/Peter J. Fallon/
DATE SIGNED:	09/16/2016

Total Attachments: 6

PATENT REEL: 039763 FRAME: 0741

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PATENT REEL: 039763 FRAME: 0742

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RECORDATION FORM COVER SHEET PATENTS ONLY

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

		Looserissoni.	
1.	Name of conveying party(ies): Hong ZENG John Arthur CARLISLE Ian Wakefield WYLIE	2.	Name and address of receiving party(ies): Name: Advanced Diamond Technologies, Inc. Address: 48 East Belmont Drive Romeoville, IL 60446
3,	Nature of conveyance: Assignment Other Execution Date(s): June 21, 2016; June 21, 2016; June 30, 2016, respectively.	4.	Patent Application number(s) U.S. Application Serial No. 15/179,337 filed June 10, 2016
5,	Name and address of party to whom correspondence concerning document should be mailed: Name: Locke Lord LLP Address: Brookfield Place 200 Vesey Street, 20th Floor New York, New York 10281	6. 7.	Total number of applications involved: 1 Total fee (37 CFR 3.41): \$0
	DO NOT USE	:THI	S SPACE
8.	Statement and signature. To the best of my knowledge and belief, the foregoing information original document.	matior	n is true and correct and any attached copy is a true copy of
Nan	ne of Person Signing Signature	75	Date:
Pete	er J. Fallon //49	10	Clen August 16, 2016
Reg	. No. 58,331 Total no. of pages including cover shee	zt, atta	chments and document: <u>6</u>
Mail d	locuments to be recorded with required cover sheet information to: Mail Stop Assignment R Director of the U.S. Pate P.O. Box 1450 Alexandria, VA 22313-1	ecorda nt & T	ition Services

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ASSIGNMENT OF APPLICATION FOR PATENT WHEREAS:

Hongj	un Zeng, 712 Muirhead Court, Naperville, IL 60565, U.S.A.
John A	Arthur Carlisle, 15259 Ingersoll Street, Plainfield, IL 60544, U.S.A,
Ian W	akefield Wylie, 2630 Limestone Place, Coquitlam, BC V3E 2T9, Canada
(full n	ame(s) and post office address(s) of inventor(s) (including country))
(hereir	nafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:
EXTR	EME DURABILITY COMPOSITE DIAMOND ELECTRODES
(title o	of discovery or invention)
	for which application for Letters Patent of the United States has been executed on even date herewith,
\boxtimes	for which application for Letters Patent of the United States has been filed on <u>June 10</u> , <u>2016</u> , under Serial No. <u>15/179,337</u> , and
WHEF	REAS:
Advan	ced Diamond Technologies, Inc., 48 East Belmont Drive, Romeoville, IL 60446
(name	and address of assignee)

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

therefor in the United States and in any and all foreign countries.

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained

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PATENT REEL: 039763 FRAME: 0744 discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called up to do so by the ASSIGNEE, its successors, legal representatives, or assigns sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Docket No. 1509483.132US2

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Assignor's Signature:	Name		6/21/2016 Date		
Assignor's Typed Name:	<u>Hongjun</u> First Name	Middle Initial	<u>Zeng</u> Last Name		
Citizenship:	Chinese				
IN WITNESS WHER	EOF, I have hereunto set n	ny hand and affixed i	my seal this 21 day o	f June, 2011	
STATE OF) / ss.: COUNTY OF) /	LLINOLS				
	UPRGE TURE, 2016, before me, t	he undersigned autho	ority, personally appeared	l .	
foregoing Assignment,	ne to be the individual who and who duly acknowled for the uses and purposed	ged to me that he exe	The state of the s	'n	
.6.6					

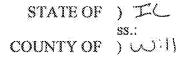
Notary Public

Official Seal Michael J Foxen Notary Public, State of Illinois My Commission Expires 06/22/19

Docket No. 1509483.132US2

Assignor's Signature:	Il lack		6/21116	
	Name		Date	
Assignor's Typed Name:	<u>John</u> First Name	<u>Arthur</u> Middle Initial	<u>Carlisle</u> Last Name	
Citizenship:	U.S.A.			of the second

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this ∂y day of ∂y , ∂y .





On this ∂) day of $\triangle \vee \vee \vee$, $\partial \bigcirc \vee \vee$, before me, the undersigned authority, personally appeared to me

known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Notary Public

-4-

Docket No. 1509483.132US2 Assignor's Signature: Name Date Ian Wakefield Wylie Assignor's Typed Name: Middle Initial First Name Last Name Canadian Citizenship: IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 🔰 day of · 704 STATEOF) Borna of Bihal Columbia On this 30 day of 1/11, 20% before me, the undersigned authority, personally appeared known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified. Notary Public Roy Swartzberg Barrister & Solicitor 204 - 2922 Glen Drive Coquitizm, B.C. V3B 2P5 Phone: 804-945-2043

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