

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 1914.027US1

Patent and Trademark Office

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

1. Name of conveying party(ies):

Patrick J. Doering, Robert C. Linares, Alicia E Novak,
John M. Abrahams and Michael Murray

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement ☐ Change of Name☐ OtherExecution Date: June 29, 2006, June 29, 2006, June 28,
2006, June 30, 2006, June 30, 2006

2. Name and address of receiving party(ies):

Name: Apollo Diamond, Inc

Street Address: Po Box 670

City: Framingham State: MA Zip: 01704Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: June 29, 2006,
June 29, 2006, June 28, 2006, June 29, 2006, June 30, 2006

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 11/277,866, filed March 29, 2006

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bradley A. Forrest

Address:

Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 554026. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743

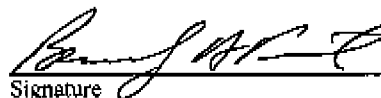
DO NOT USE THIS SPACE

9. 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.

Bradley A. Forrest/Reg. No. 30,837

Name of Person Signing



Signature

Date

7-19-2006Total number of pages including cover sheet: 7

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT

REEL: 017964 FRAME: 0952

700276645

ASSIGNMENT

WHEREAS, We, Patrick J. Doering, residing at 48 Appleyard Lane, Holliston, MA 01746, and Robert C. Linares, residing at P.O. Box 336, Sherborn, MA 01770, and Alicia E Novak, residing at 1778 S. Locust St., Denver, CO 80224, and John M. Abrahams, residing at 12 Sulgrave Road, Scarsdale, NY 10583, and Michael Murray, residing at 782 Sleeper Street, Mountain View, CA 94040, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 29, 2006, which application was assigned U.S. patent application serial number 11/277,866, and is entitled SINGLE CRYSTAL DIAMOND ELECTROCHEMICAL ELECTRODE;

AND WHEREAS, Apollo Diamond, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at Po Box 670, Framingham, MA 01704 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

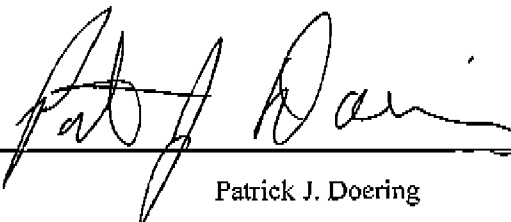
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

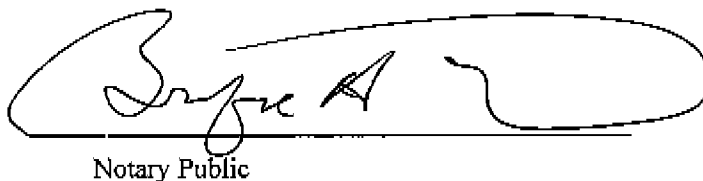
IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of June, 2006.


Patrick J. Doering

STATE OF Massachusetts

COUNTY OF Middlesex

On this 29th day of June, 2006 before me personally appeared Patrick J. Doering, 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



BRADFORD A. WALTER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 18, 2012

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of

June, 2006.

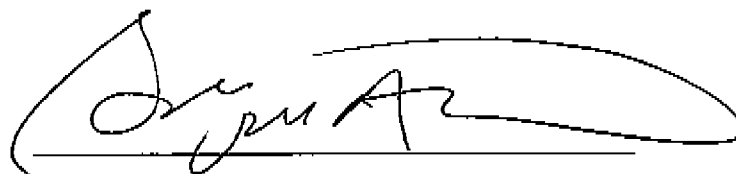
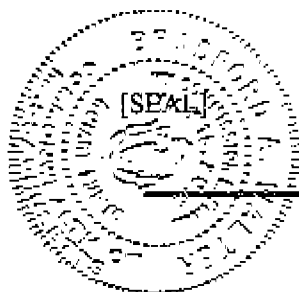


Robert C. Linares

STATE OF Massachusetts

COUNTY OF Middlesex

On this 29th day of June, 2006 before me personally appeared Robert C. Linares, 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



BRADFORD A. WALTER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 18, 2012

06/28/2006 16:30 3037884064

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Docket No: 1914.0271151
Serial Number: 11/271,356
Filing Date: March 29, 2006
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of
June, 2006.

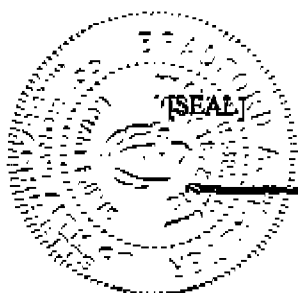
Alicia E. Novak

Alicia E. Novak

STATE OF Massachusetts

COUNTY OF Worcester

On this 28th day of June, 2006 before me personally appeared Alicia E. Novak, 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.



Bradford A. Walter
Notary Public



BRADFORD A. WALTER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 18, 2012

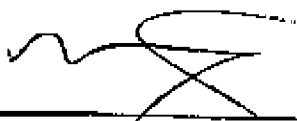
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PAGE 02

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of
June, 2006.



Michael Murray

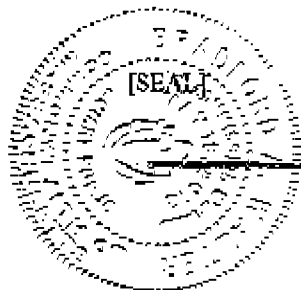
STATE OF

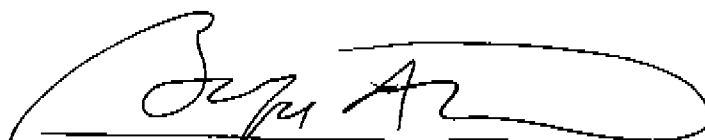
Massachusetts

COUNTY OF

Middlesex

On this 30 day of June, 2006 before me personally appeared Michael
Murray, 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



BRADFORD A. WALTER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 18, 2012

Docket No: 1914.027US1
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of

June, 2006.



John M. Abrahams

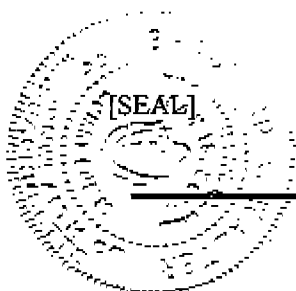
STATE OF

Massachusetts

COUNTY OF

Middlesex

On this 30 day of June, 2006 before me personally appeared John M. Abrahams, 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



BRADFORD A. WALLER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 18, 2012