

07-21-2003



SHEET

102501562

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

1. Name of conveying party(ies):

Matthew M. Seabaugh and Scott L. Swartz

7-1703

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

Name: NexTech Materials, Ltd.

Internal Address: _____

Additional name(s) of conveying

party(ies) attached? Yes No

Street Address: 720-I Lakeview Plaza Blvd.
Worthington, OH 43085

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: July 10, 2003

Additional name(s) & address(es) attached?

Yes No

4. Application number(s) or patent number(s)

If this document is being filed with a new application, the filing date of the application is:

A. Patent Application No.(s)

10/425,191

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Belinda L. Reynolds, Legal Assistant

Internal Address: _____

Porter, Wright, Morris & Arthur LLP

Street Address: 41 South High Street

City: Columbus State: OH ZIP: 43215

6. Total number of applications and patents
involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 16-2326

(Attach duplicate copy of this page if paying
by deposit account)

FINANCE SECTION
JUL 17 AM 6:25

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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 documents.

Laurie N. Jacques
Name of Person Signing

Laurie N. Jacques
Signature

July 15, 2003
Date

Total number of pages comprising cover sheet: 1

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

07/18/2003 DBYRNE 00000051 10425191

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40.00

Director of the U.S. Patents and Trademarks
Mail Stop - Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

Of: PEROVSKITE ELECTRODES AND METHOD OF MAKING THE SAME

From: Matthew M. Seabaugh, an individual
Scott L. Swartz, an individual

To: NexTech Materials, Ltd., a Domestic Limited Liability Company of the State of Ohio

We, Matthew M. Seabaugh, a citizen of the United States residing in Columbus, Ohio, and Scott L. Swartz, a citizen of the United States residing in Columbus, Ohio, are inventors of PEROVSKITE ELECTRODES AND METHOD OF MAKING THE SAME, for which we are applying for Letters Patent of the United States by an application so titled, the specification of which was filed April 28, 2003, and has been assigned Application No. 10/425,191;

For good and valuable consideration paid to us from NexTech Materials, Ltd., a Domestic Limited Liability Company of the State of Ohio having its corporate offices at 720-I Lakeview Plaza Blvd., Worthington, Ohio 43085, the receipt and sufficiency of which we acknowledge, by this Assignment;

We sell, assign, and transfer to NexTech Materials, Ltd. our entire and undivided right, title, and interest in and to our invention for PEROVSKITE ELECTRODES AND METHOD OF MAKING THE SAME, our said application for letters patent, the invention described therein, and all rights appurtenant thereto and in all our applications related thereto, including each of the following:
the right to apply for any letters patent for said invention in the

United States and all foreign countries, all other applications for letters patent on said invention, in whatsoever countries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said invention or upon said application or related thereto; all letters patent that may issue thereon in the United States and foreign countries and all reissues, extensions, renewals, divisions, or continuations of letters patent granted for said inventions or upon said applications, to the full end of the term or terms for which said letters patent may be issued; and every priority or other right accorded by every international convention, treaty, or agreement that is or may be predicated upon or arise from said invention, application and other applications or letters patent therefor, all to be held and enjoyed by NexTech Materials, Ltd., its successors and assigns, all the same as we would have held and enjoyed had this Assignment not been made;

We authorize and grant the right to NexTech Materials, Ltd. to file and prosecute patent applications in all countries for any part of said invention in our names or in the name of NexTech Materials, Ltd. or otherwise, as NexTech Materials, Ltd. may deem advisable under any international convention, treaty, or agreement or otherwise;

We authorize the Commissioner of Patents and Trademarks of the United States and the empowered officials of all other countries to grant, issue, and transfer any letters patent for the said inventions arising out of said application to NexTech Materials, Ltd., as assignee of our entire right, title, and interest therein, in accordance with this instrument of assignment;

We represent and warrant that there are no rights or interests outstanding inconsistent with the rights and interests granted herein; we covenant that we will not execute, grant, or transfer any rights or interests inconsistent herewith; we bind ourselves to execute and deliver to

NexTech Materials, Ltd., its successors and assigns, any further documents or instruments and to perform any further acts that may be deemed necessary to enable it, its successors and assigns, to file the said applications for letters patent for the said invention in any country in which it may elect to file such applications, and to vest in NexTech Materials, Ltd., its successors and assigns, the title herein conveyed and intended to so be conveyed, and to enable such title to be recorded in the United States and each foreign country in which each such application may be filed so that any patent issued thereon shall be issued to NexTech Materials, Ltd., its successors and assigns; and we further covenant and agree, that we will, upon request, communicate to NexTech Materials, Ltd., its successors and assigns, any facts relating to the said invention and the history thereof known to us, and that we will testify as to the same in any interference or other litigation when requested to do so by NexTech Materials, Ltd., its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the day(s) indicated.

Matthew M. Seabaugh

STATE OF OHIO)
)
COUNTY OF FRANKLIN)

ss:

On this 10 day of JULY, 2003 before me personally appeared Matthew M. Seabaugh, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal)

Stanley E. Diggs



Stanley E. Diggs
Notary Public, State of Ohio
My Commission Expires 03/04/07

Scott L. Swartz

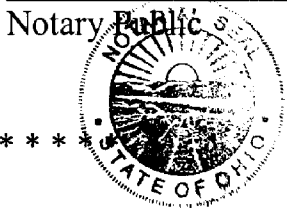
STATE OF OHIO)
)
COUNTY OF FRANKLIN)

ss:

On this 10th day of JULY, 2003 before me personally appeared Scott L. Swartz, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

(seal)

Stanley E. Diggs



Stanley E. Diggs
Notary Public, State of Ohio
My Commission Expires 03/04/07