

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Nicholas V. Perricone</td> <td>05/18/2012</td> </tr> <tr> <td>Yousry Abdelrehim Sayed</td> <td>05/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nicholas V. Perricone	05/18/2012	Yousry Abdelrehim Sayed	05/23/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Transdermal Biotechnology, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>639 Research Parkway</td> </tr> <tr> <td>City:</td> <td>Meriden</td> </tr> <tr> <td>State/Country:</td> <td>CONNECTICUT</td> </tr> <tr> <td>Postal Code:</td> <td>06450</td> </tr> </table>		Name:	Transdermal Biotechnology, Inc.	Street Address:	639 Research Parkway	City:	Meriden	State/Country:	CONNECTICUT	Postal Code:	06450
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CORRESPONDENCE DATA											
<p>Fax Number: 6176468646  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Phone: 617-646-8000          Email: patents_TaniC@wolfgreenfield.com          Correspondent Name: Tani Chen          Address Line 1: Wolf, Greenfield &amp; Sacks, P.C.          Address Line 2: 600 Atlantic Avenue          Address Line 4: Boston, MASSACHUSETTS 02210</p>											
ATTORNEY DOCKET NUMBER:	T0679.70003US00										
NAME OF SUBMITTER:	Tani Chen										
<p>Total Attachments: 6          source=T0679.70003US00-CASI-TC#page1.tif          source=T0679.70003US00-CASI-TC#page2.tif          source=T0679.70003US00-CASI-TC#page3.tif          source=T0679.70003US00-CASI-TC#page4.tif          source=T0679.70003US00-CASI-TC#page5.tif          source=T0679.70003US00-CASI-TC#page6.tif</p>											

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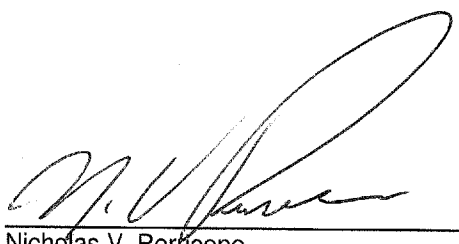
## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to Transdermal Biotechnology, Inc., a United States of America Corporation having a place of business at 639 Research Parkway; Meriden, Connecticut 06450, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for patent filed in the United States Patent and Trademark Office on March 17, 2012 under No. PCT/US2012/000151, bearing Attorney Docket No. T0679.70003WO00, and entitled TOPICAL NITRIC OXIDE SYSTEMS AND METHODS OF USE THEREOF, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Date 5.18.12

  
Inventor: Nicholas V. Perricone  
Address: 49 Ridgewood Drive  
Madison, Connecticut 06443  
UNITED STATES OF AMERICA  
Citizenship: US

STATE/Commonwealth of CONNECTICUT  
COUNTY OF New Haven: ss: Meriden

On this 18th day of MAY, 2012, before me, the undersigned notary public, personally appeared Nicholas V. Perricone, proved to me through satisfactory evidence of identification, which were personal knowledge, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

  
Notary Public

My commission expires:

Alice C Veseski  
**Notary Public-Connecticut**  
**My Commission Expires:**  
**November 30, 2016**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Inventor: Yousry Abdelrehim Sayed

Address: 6266 Mallard Drive

Wilmington, North Carolina 28403

UNITED STATES OF AMERICA

Citizenship: US

STATE/Commonwealth of \_\_\_\_\_

County of \_\_\_\_\_:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the undersigned notary public, personally appeared Yousry Abdelrehim Sayed, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

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2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
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This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Date \_\_\_\_\_

Inventor: Nicholas V. Perricone

Address: 49 Ridgewood Drive

Madison, Connecticut 06443

UNITED STATES OF AMERICA

Citizenship: US

STATE/Commonwealth of \_\_\_\_\_

County of \_\_\_\_\_:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the undersigned notary public, personally appeared Nicholas V. Perricone, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_,

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

\_\_\_\_\_  
Notary Public

My commission expires: \_\_\_\_\_

Date

5/23/12

Inventor: Yousry Abdelrehim Sayed

Address: 6266 Mallard Drive

Wilmington, North Carolina 28403

UNITED STATES OF AMERICA

Citizenship: US

STATE/COMMONWEALTH OF North Carolina

COUNTY OF New Hanover:

On this 23rd day of May, 2012, before me, the undersigned notary public, personally appeared Yousry Abdelrehim Sayed, proved to me through satisfactory evidence of identification, which were drivers license,

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Ruth A. McKnight  
Notary Public

My commission expires: 01-25-17

