

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the coversheet of assignment previously recorded on Reel 016897 Frame 0596. Assignor(s) hereby confirms the to correct the first inventor name from Leonid Matsicv to Leonid Matsiev.

CONVEYING PARTY DATA

Name	Execution Date
Leonid Matsiev	02/28/2005
Oleg Kolosov	02/28/2005
Mark D. Uhrich	03/02/2005
William Rust	03/02/2005
John M. Feland, III	03/01/2005
John F. Varni	02/03/2005
Blake Walker	03/08/2005

RECEIVING PARTY DATA

Name:	Symyx Technologies, Inc.
Street Address:	3100 Central Expressway
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95051

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10951252

CORRESPONDENCE DATA

Fax Number: (314)231-4342  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 3142315400  
Email: uspatents@senniger.com  
Correspondent Name: Michael E. Godar  
Address Line 1: One Metropolitan Square, 16th Floor  
Address Line 2: Senniger Powers  
Address Line 4: St. Louis, MISSOURI 63102

PATENT

500091613

REEL: 017428 FRAME: 0934

CH \$40.00 10951252

ATTORNEY DOCKET NUMBER:

SMX 6017.1

NAME OF SUBMITTER:

N. Chris Walters

Total Attachments: 8

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08-19-2005

Form PTO-159 (Rev. 10/02)  
 OMB No. 0651-0047 (exp. 6/30/2005)  
 Tab settings →



U.S. DEPARTMENT OF COMMERCE  
 U.S. Patent and Trademark Office

103065050

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

## 1. Name of conveying party(ies):

Leonid Matsiev; Oleg Kolosov; Mark D. Ulrich;  
 William Rust; John M. Feland, III; John F. Varni;  
 Blake Walker

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

Name: Symyx Technologies, Inc.

Internal Address: \_\_\_\_\_

RECEIVED  
 CENTRAL FAX CENTER  
 AUG 16 2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: 3100 Central ExpresswayCity: Santa Clara State: CA Zip: 95051Execution Date: 2/3/05; 2/28/05; 3/1/05;Additional 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: \_\_\_\_\_

A. Patent Application No.(s)  
10/951,252

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Christopher J. VociInternal Address: DOBRUSIN & THENNISCH PCStreet Address: 29 W. Lawrence Street, Suite 210City: Pontiac State: MI Zip: 483426. Total number of applications and patents involved: ☐7. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

50-0496 for any fee deficiencies

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

## 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.

Christopher J. Voci

Name of Person Signing

Christopher J. Voci  
 Signature

3/11/05  
 Date

Total number of pages including cover sheet, attachments, and documents:

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

Filed together with a new patent application to:  
 Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450

Not filed with new patent application to:  
 Mail Stop Assignment Recordation Services  
 Director of the U.S. Patent and Trademark Office  
 P.O. Box 1450

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, Leonid Matsiev of San Jose, California; Oleg Kolosov of San Jose, California; Mark D. Uhrich of Redwood City, California; William Rust of Mountain View, California; John Feland, III of Palo Alto, California; and John F. Varni of Los Gatos, California; Blake Walker of Pleasanton, California; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: ENVIRONMENTAL CONTROL SYSTEM FLUID SENSING SYSTEM AND METHOD

Filing Date: September 27, 2004 Application No.: 10/951,252; and

WHEREAS, **Symyx Technologies, Inc.**, is a corporation organized under the laws of the State of Delaware, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 02.28.05

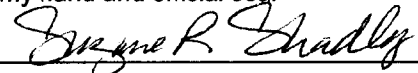
  
Leonid Matsiev

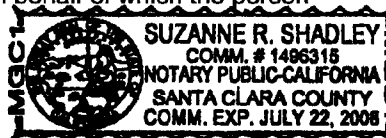
STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

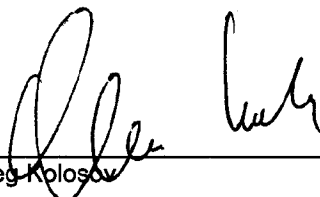
On Feb. 28, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared Leonid Matsiev personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature  (Seal)



Date: 02.28.05

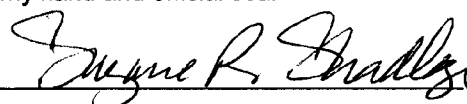
  
Oleg Kolosov

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On Feb. 28, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared Oleg Kolosov, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature  (Seal)



Date: MARCH 2, 2005

Mark D. Uhrich  
Mark D. Uhrich

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On MARCH 2, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared Mark D. Uhrich, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



Date: 3/2/2005

William C. Rust  
William Rust

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On MARCH 2, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared William Rust, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



Date: 1 Mar 2005

John M. Feland, III

STATE OF California

COUNTY OF Santa Clara

On March 1, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared John M. Feland, III, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



Date: 2/3/05

John F. Varni

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

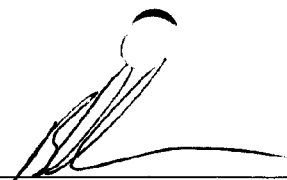
On Feb. 3, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared John F. Varni, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley (Seal)



Date: 3/8/05

  
Blake Walker

STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On March 8, 2005, before me, Suzanne R. Shadley, Notary Public, personally appeared Blake Walker, personally known to me (or ~~proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature  (Seal)

