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Attorney Docket No. SMX 3099.25 (98-14CIP3DIV4)

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

1. Name of conveying party(ies):

William C. Rust

5.12.03

2. Name and address of receiving party(ies)

Name: Symyx Technologies, Inc.

Internal Address:

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 Expressway

City: Santa Clara State: CA Zip: 95051

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: March 26, 2003

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) 10/229,424

B. Patent No.(s)

Additional number(s) attached ☐ Yes ☒ No

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

Name: Vincent M. Keil, Esq.

Internal Address:

Senniger, Powers, Leavitt & Roedel

Street Address:

One Metropolitan Square, 16th Floor

City: St. Louis State: MO Zip: 63102

6. Total number of applications and patents involved:

1

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

- ☒ Enclosed
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19-1345

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9. Signature.

Vincent M. Keil
Name of Person Signing

Signature

May 7, 2003
Date

Total number of pages including cover sheet, attachments, and document: 3

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PATENT
 REEL: 014049 FRAME: 0434

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, William C. Rust of Sunnyvale, CA, hereinafter referred to as Assignor, is a joint inventor together with Howard Turner of Campbell, CA; G. Cameron Dales of Saratoga, CA; Damian A. Hajduk of San Jose, CA; Lynn VanErden of Livermore, CA; Johannes A.M. Van Beek, of Amsterdam, The Netherlands; and Ralph B. Nielsen of San Jose, CA, of the invention described and set forth in the below identified application for United States Letter Patent:

**Title of Invention: PARALLEL REACTOR WITH INTERNAL SENSING AND
METHOD OF USING SAME**

Filing Date: August 28, 2002 Application No.: 10/229,424; and

WHEREAS, Symyx Technologies, Inc., a Delaware corporation, 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 Assignor, Assignor has 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 Assignor 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.

Assignor further agrees that he 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, Assignor has signed his name on the date indicated.

Date: 26-Mar-2003

William C. Rust
William C. Rust

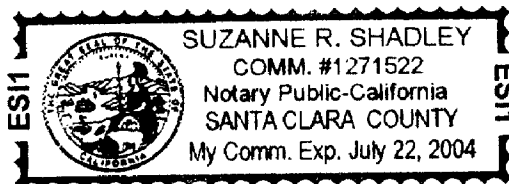
STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

On March 26, 2003, before me, Suzanne R. Shadley, Notary Public, personally appeared William C. 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)