

08-28-2000



FORM PTO-1596 (MODIFIED)
(REV. 6-93)
OMB NO. 0651-0011
P09/REV01

101443325
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

<p>1. Name of the conveying party(ies): Claus G. Lugmair; Damodara M. Poojary; and Alfred Hagemeyer</p> <p> <input checked="" type="checkbox"/> Individuals <input type="checkbox"/> (Association) <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Corporation-Delaware <input type="checkbox"/> Other: _____ Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Symyx Technologies, Inc.</p> <p>Internal Address:</p> <p>Street Address: 3100 Central Expressway</p> <p>City: Santa Clara State: CA Zip: 95051</p> <p> <input type="checkbox"/> Individual(s) Citizenship _____ <input type="checkbox"/> Association: _____ <input type="checkbox"/> General Partnership: _____ <input type="checkbox"/> Limited Partnership: _____ <input checked="" type="checkbox"/> Corporation-State: Delaware <input type="checkbox"/> Other: Non-Profit Organization </p> <p>Additional name(s) & address(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>3. Nature of conveyance:</p> <p> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____ </p> <p>Execution Dates: June 27, 2000 and June 28, 2000</p>	<p>4. Application number(s) or registration number(s):</p> <table style="width: 100%;"> <tr> <td style="width: 50%;"> <p>A. Patent Application No.(s)</p> <p>09/516,669, filed March 1, 2000</p> </td> <td style="width: 50%;"> <p>B. Patent No.(s)</p> </td> </tr> </table> <p style="text-align: right;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>A. Patent Application No.(s)</p> <p>09/516,669, filed March 1, 2000</p>	<p>B. Patent No.(s)</p>
<p>A. Patent Application No.(s)</p> <p>09/516,669, filed March 1, 2000</p>	<p>B. Patent No.(s)</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Eric M. Dobrusin (Reg. No. 33,867)</p> <p>Internal Address: Dobrusin Darden Thennisch & Lorenz PLLC</p> <p>Street Address: 401 S. Old Woodward Avenue, Suite 311</p> <p>City: Birmingham State: Michigan Zip: 48009</p>	<p>6. Total number of applications and patents involved: one</p> <p>7. Total fee (37 CFR 3.41):\$ <u>40.00</u></p> <p> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account </p> <p>8. Deposit account number: 50-0496</p>		
<p>DO NOT USE THIS SPACE</p>			
<p>9. Statement and signature. <i>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.</i></p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 30%;"> <p>Eric M. Dobrusin</p> </div> <div style="width: 30%; text-align: center;"> <p>Signature</p> </div> <div style="width: 30%; text-align: center;"> <p>July 12, 2000</p> <p>Date</p> </div> </div>			

Total number of pages including cover sheet, attachments and document: 3 Atty. Docket No. 1012-066

08/25/2000 MTHA11 00000221 500496 09516669

01 FC:581 40.00 CH

PATENT
REEL: 011032 FRAME: 0168

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Claus G. Lugmair of San Jose, California; Damodara M. Poojary of Cupertino, California; and Alfred Hagemeyer of Sunnyvale, 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: METHOD AND SYSTEM FOR THE IN SITU SYNTHESIS OF A COMBINATORIAL LIBRARY OF SUPPORTED CATALYST MATERIALS

Filing Date: March 1, 2000, Application No.: 09/516,669 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.

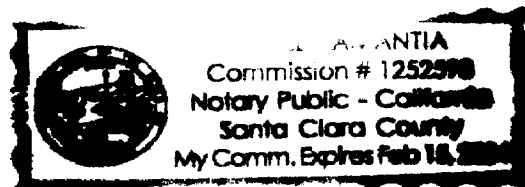
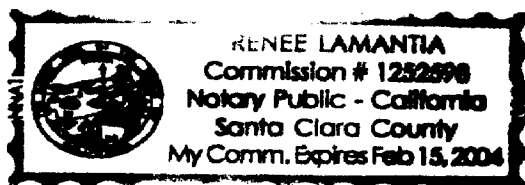
Date: 6/27/00 Claus Lugmair
Claus G. Lugmair

STATE OF California
COUNTY OF Santa Clara

On 6/27/00, before me, Renee Lamantia, Notary Public, personally appeared Claus G. Lugmair 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 Renee Lamantia (Seal)



Date: 6/27/00

Damodara
Damodara M. Poojary

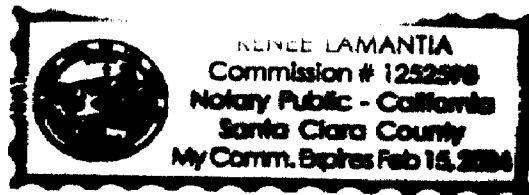
STATE OF California

COUNTY OF Santa Clara

On 6/27/00, before me, Renee Lamantia, Notary Public, personally appeared Damodara M. Poojary 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 Renee Lamantia (Seal)



Date: 6/28/00

Alfred Hagemeyer
Alfred Hagemeyer

STATE OF California

COUNTY OF Santa Clara

On 6/28/00, before me, Renee Lamantia, Notary Public, personally appeared Alfred Hagemeyer, 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 Renee Lamantia (Seal)

