# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| Phillip W. Barth     | 02/09/2007     |
| Thomas Edward Kopley | 02/09/2007     |
| Nicholas J. Moll     | 02/28/2007     |
| Ying-Lang Chang      | 03/16/2007     |

#### **RECEIVING PARTY DATA**

| Name:             | Agilent Technologies, Inc. |
|-------------------|----------------------------|
| Street Address:   | P. O. Box 7599             |
| Internal Address: | DL429                      |
| City:             | Loveland                   |
| State/Country:    | COLORADO                   |
| Postal Code:      | 80537-0599                 |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11487550 |

### **CORRESPONDENCE DATA**

500246868

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408 553-3549

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Correspondent Name: Leonor S. Tuck

Address Line 1: 5301 Stevens Creek Blvd.,

Address Line 2: Legal Department

Address Line 4: Santa Clara, CALIFORNIA 95051-7201

| ATTORNEY DOCKET NUMBER: | 10040444-1 |
|-------------------------|------------|
|                         |            |

NAME OF SUBMITTER: Leonor

PATENT

REEL: 019068 FRAME: 0699

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**Total Attachments: 4** 

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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

#### ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

| Methods of Fabrication Employing Nanoscale Mandrels   |  |
|---|--|
| Filing date: 7/14/06  | Serial No.: 11/487,550   |
| and the invention(s) and improvement(s) set forth therein, P's), divisionals, and renewals of and substitutes for said a Patent of the United States and of countries foreign therefore reissues, or reexaminations, or extensions of said Letters  | application for said Letters Patent, and any and all Letters of which may be granted thereon or therefor, and any  |
| I/we additionally authorize AGILENT to file applica<br>be held and enjoyed by AGILENT, its successors, assigns<br>term or terms for which said Letters Patent respectively ma<br>as the same would have been held and enjoyed by me/us  | by be granted, reissued or extended, as fully and entirely   |
| AND I/we hereby covenant that I/we have full right I/we have not executed and will not execute any agreemer agree that I/we will, each time a request is made, and with may be necessary or desirable to perfect the title to said in Letters Patent, to AGILENT, its successors, assigns, nomi communicate to AGILENT, or to its nominee, all known fac application and said Letters Patent, to testify in any legal p disclaimers and divisionals, continuations, C-I-P's, reissue declarations, and generally to do everything possible to aid representatives to obtain and enforce, for its or their own b improvement(s) in any and all countries provided the expeccooperation and assistance are paid by AGILENT; | out undue delay, execute and deliver all such papers as evention(s) or improvement(s), said application and said nees or legal representatives, and I/we agree to ets respecting said invention(s) or improvement(s), said proceedings, to sign all lawful papers, to execute all and foreign applications, to make all rightful oaths and d AGILENT, its successors, assigns, nominees and legal penefit, proper patent protection for said invention(s) or |
| AND I/we hereby authorize and request the Command any official of any country or countries foreign to the U applications as aforesaid, to issue to AGILENT, as assigned Patent for said invention(s) or improvement(s), including an be issued and granted on or as a result of the application a assignment.   | ee of the entire right, title and interest, any and all Letters by and all Letters Patent of the United States which may   |
| I/we further authorize and direct AGILENT attorney application now identified by the attorney docket number a been made known to them by the United States Patent and When recorded please return to:   | d Trademark Office.  |
| Phillip W. Berth  | Date Assignment Signed: $\frac{Z/9/2007}{}$  |
| Inventor's Signature<br>Inventor's Typed Name: Phillip W. Barth   | Date Application Signed:   |

Page 1 of 2

#### ATTORNEY DOCKET NO. 10040444-1

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## ASSIGNMENT OF PATENT APPLICATION (cont.)

| 2 aL   | Date Assignment Signed: Feb. 9, 2007  |
|--|---|
| Inventor's Signature Inventor's Typed Name: Thomas Edward Kopley | Date Application Signed:  |
| Inventor's Signature<br>Inventor's Typed Name: Nicolas J. Moll   | Date Assignment Signed:   |
| Inventor's Signature Inventor's Typed Name: Ting-Lan Chang       | Date Assignment Signed: Date Application Signed:                            |
| Inventor's Signature Inventor's Typed Name:                      | Date Application Signed:  Date Assignment Signed:  Date Application Signed: |
| Inventor's Signature Inventor's Typed Name:                      | Date Assignment Signed: Date Application Signed:                            |
| Inventor's Signature<br>Inventor's Typed Name:                   | Date Assignment Signed:   |
| Inventor's Signature Inventor's Typed Name:                      | Date Assignment Signed:  Date Application Signed:                           |
| Inventor's Signature<br>Inventor's Typed Name:                   | Date Assignment Signed:   |
| Inventor's Signature<br>Inventor's Typed Name:                   | Date Assignment Signed: Date Application Signed:                            |

Page 2 of 2

Rev 10/04 (Assign)

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#### ATTORNEY DOCKET NO. 10040444-1

### ASSIGNMENT OF PATENT APPLICATION (cont.)

|  | bate Assignment Signed:             |
|--|-------------------------------------|
| Inventor's Signature Inventor's Typed Name: Thomas Edward Kopley | Date Application Signed: 09/18/2006 |
| lupune   |                                     |
|  | Date Assignment Signed: 02/28/2007  |
| Inventor's Signature<br>Inventor's Typed Name: Nicolas J. Moll   | Date Application Signed: 09/19/2006 |
|  | Date facianment Simondi             |
| Inventor's Signature   | Date Assignment Signed:             |
| Inventor's Typed Name: Ying-Lang Chang                           | Date Application Signed: 09/19/2006 |
|  | Date Assignment Signed:             |
| Inventor's Signature<br>Inventor's Typed Name:                   | Date Application Signed:            |
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| Inventor's Signature   | Date Assignment Signed:             |
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|--|---|
| Inventor's Signature Inventor's Typed Name: Thomas Edward Kopley | Date Application Signed: 09/18/2006                                     |
| Înventor's Signature   | Date Assignment Signed:   |
| Inventor's Typed-Name: Nicolas J. Moll                           | Date Application Signed: <u>09/19/2006</u>                              |
| Inventor's Signature Inventor's Typed Name: Ying-Lang Chang      | Date Assignment Signed: 03/16/2007  Date Application Signed: 09/19/2006 |
| T  | Date Assignment Signed:   |
| Inventor's Signature Inventor's Typed Name:                      | Date Application Signed:  |
| Inventor's Signature Inventor's Typed Name:                      | Date Assignment Signed:  Date Application Signed:                       |
|  | Date Assignment Signed:   |
| Inventor's Signature Inventor's Typed Name:                      | Date Application Signed:  |
| Inventor's Signature Inventor's Typed Name:                      | Date Assignment Signed:   |
| Inventor's Signature<br>Inventor's Typed Name:                   | Date Assignment Signed:  Date Application Signed:                       |
| Inventor's Signature Inventor's Typed Name:                      | Date Assignment Signed:   |

Page of

Rev 10/04 (Assign)

**RECORDED: 03/27/2007**