TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|---------------|----------|----------------|----------------------------|
| COMERICA BANK | | 03/30/2012 | Texas banking association: |

RECEIVING PARTY DATA

| Name: | NANOSTRING TECHNOLOGIES, INC. | |
|-------------------|-------------------------------|--|
| Street Address: | 201 Elliot Avenue West | |
| Internal Address: | Suite 300 | |
| City: | Seattle | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98119 | |
| Entity Type: | CORPORATION: DELAWARE | |

PROPERTY NUMBERS Total: 8

| Property Type | Number | Word Mark | |
|----------------|----------|-------------------------|--|
| Serial Number: | 77186531 | MOLECULES THAT COUNT | |
| Serial Number: | 77186538 | MOLECULES THAT COUNT | |
| Serial Number: | 77186544 | MOLECULES THAT COUNT | |
| Serial Number: | 77049998 | NANOSTRING | |
| Serial Number: | 76454807 | NANOSTRING TECHNOLOGIES | |
| Serial Number: | 77007708 | NCOUNTER | |
| Serial Number: | 77007714 | NCOUNTER | |
| Serial Number: | 77007722 | NCOUNTER | |

CORRESPONDENCE DATA

Fax Number: (858)550-6420

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Phone: 858-550-6403

Email: erin.obrien@cooley.com

TRADEMARK REEL: 004748 FRAME: 0879 7.186531

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Correspondent Name: Erin O'Brien Address Line 1: c/o Cooley LLP Address Line 2: 4401 Eastgate Mall Address Line 4: San Diego, CALIFORNIA 92121 ATTORNEY DOCKET NUMBER: 036703-1328 NANOSTRING NAME OF SUBMITTER: Erin O'Brien /Erin O'Brien/ Signature: 03/30/2012 Date: Total Attachments: 4 source=Nanostring signed IP release#page1.tif source=Nanostring signed IP release#page2.tif source=Nanostring signed IP release#page3.tif source=Nanostring signed IP release#page4.tif

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RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of March 30, 2012, by COMERICA BANK ("Lender") in favor of NANOSTRING TECHNOLOGIES, INC., a Delaware corporation ("Company") with its principal place of business located at 201 Elliot Avenue West, Suite 300, Seattle, WA 98119.

Recital

WHEREAS Company granted to Lender a security interest in certain patents and trademarks, including without limitation those described on Exhibits A and B attached hereto, respectively (collectively, the "Intellectual Property") under an Intellectual Property Security Agreement dated as of October 1, 2007 (the "Security Agreement") and recorded with the US Patent and Trademark Office.

WHEREAS Company has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property and discharge the Security Agreement.

Agreement

Now therefore, Lender agrees that it (1) terminates and releases its security interest in the Intellectual Property and reassigns to Company, without warranty or recourse, all interest of Lender in the Intellectual Property and (2) terminates the Security Agreement.

LENDER:

COMERICA BANK

Title: SVP

39200 Six Mile Road Livonia, MI 48152

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EXHIBIT A

Patents

| Legal Ref. | Title | Filing Date | App. Number/Pub. Number |
|---------------|---|-------------------|---|
| 5.1* | Methods for Detection and Quantification of Analytes in Complex Mixtures | July 3, 2001 | US 7,473,767 |
| 5.1* | Methods for Detection and Quantification of Analytes in Complex Mixtures | July 3, 2002 | WO 03/003810 AU (granted), JP (granted), JP (DIV), CA (granted), EP (granted) (elected states EP CH, DE, ES, FR, GB, E, IT, JP, LU) |
| 5.1* | Methods for Detection and Quantification of Analytes in Complex Mixtures | July 3, 2002 | 10/542,458 US20070166708 |
| 5.1* | Methods for Detection and Quantification of Analytes in Complex Mixtures | June 18, 2010 | 12/819,101 |
| 5.2** | Nanoreporters and Methods of Manufacturing and Use Thereof | Dec. 22, 2006 | 12/158,953 US20100015607 |
| 5.2** | Nanoreporters and Methods of Manufacturing and Use Thereof | Dec. 22, 2006 | WO 07/076128 AU, CA, EP, JP |
| 5.3 | Compositions Comprising Oriented, Immobilized Macromolecules and Methods for their Preparation | Dec. 22, 2006 | 11/645,270 US20100261026 |
| 5.3 | Compositions Comprising Oriented, Immobilized Macromolecules and Methods for their Preparation | Dec. 22, 2006 | WO 07/076132 AU, CA, EP, JP |
| 5.4 | Systems and Methods for Analyzing Nanoreporters | May 21, 2007 | US 7,941,279 |
| 5.4 | Systems and Methods for Analyzing Nanoreporters | May 21, 2007 | WO 07/139766 AU, CA, EP, JP |
| 5.5 | Methods and Computer Systems for Identifying Target Specific Sequences for Use in Nanoreporters | April 10, 2008 | 12/100,990 US20100112710 |
| 5.5 | Methods and Computer Systems for Identifying Target Specific Sequences for Use in Nanoreporters | April 10, 2008 | WO/08/124847 AU, CA, EP, JP |
| 5.6 | Stable Nanoreporters | August 13, 2009 | 12/541,131 |
| 5.6 | Stable Nanoreporters | August 13, 2009 | PCT/US09/53790 |
| 5.7 | Protein Detection via Nanoreporters | October 13, 2010 | 12/904,078 US2011006774 |
| 5.7 | Protein Detection via Nanoreporters | October 13, 2010 | PCT/US2010/052556 |
| 5.8 | Compositions and Methods for the Detection of MIRNAS | February 11, 2010 | 61/303,517 |
| 5.9 | Compositions and Methods for the Detection of Genomic Features | March 16, 2010 | 61/314,491 |
| 5.10*** | Methods and Compositions Involving Intrinsic Genes | November 17, 2006 | 12/094,898 US20090299640 |

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| PATENT A | ND PATENT APPLICATIONS | | |
|----------|---|-------------------|---------------------------------------|
| 5.10*** | Methods and Compositions Involving Intrinsic Genes | November 17, 2006 | PCT/US06/44737 CA, EP |
| 5.11*** | Gene Expression Profiles to Predict Breast Cancer Outcomes | June 1, 2009 | PCT/US09/045820 AU, CA, EP, JP, US |
| 5.7 | Protein Detection via Nanoreporters | October 13, 2010 | PCT/US2010/052556 |
| 5.8 | Compositions and Methods for the Detection of MIRNAS | February 11, 2010 | 61/303,517 |
| 5.9 | Compositions and Methods for the Detection of Genomic Features | March 16, 2010 | 61/314,491 |
| 5.10*** | Methods and Compositions Involving Intrinsic Genes | November 17, 2006 | 12/094,898 US20090299640 |
| 5.10*** | Methods and Compositions Involving Intrinsic Genes | November 17, 2006 | PCT/US06/44737 CA, EP |
| 5.11*** | Gene Expression Profiles to Predict Breast Cancer Outcomes | June 1, 2009 | PCT/US09/045820 AU, CA, EP, JP, US |

- 5.1* In-licensed from the Institute for Systems Biology
- 5.2**Jointly owned with Institute for Systems Biology. ISB rights are in-licensed
- 5.10***In-licensed from University of Utah consortium
- 5.11*** In-licensed from University of Utah consortium

EXHIBIT B

Trademarks

| Ctry | Trademark | Status | App. No. | Filing Date | Registration # | Reg. Date |
|------------------|--|------------|------------|-------------|----------------|-----------------|
| ΑŬ | NANOSTRING | Registered | 1088409 | 29-Nov-2005 | 1088409 | 29-Nov- 2005 |
| CA | NANOSTRING | Registered | 1281187 | 29-Nov-2005 | TMA768716 | 03-Jun- 2010 |
| EP | NANOSTRING | Rejected | 4749867 | 29-Nov-2005 | | |
| EP | NANOSTRING TECHNOLOGIES (AND DESIGN) | Registered | 6238802 | 30-Aug-2007 | 6238802 | 29-Aug- 2008 |
| Japan | NANOSTRING | Registered | 2005112092 | 29-Nov-2005 | 5096549 | 07-Dec- 2007 |
| United States | MOLECULES THAT COUNT | Registered | 77186531 | 21-May-2007 | 3599187 | 31-Mar- 2009 |
| United States | MOLECULES THAT COUNT | Registered | 77186538 | 21-May-2007 | 3599188 | 31-Mar- 2009 |
| United States | MOLECULES THAT COUNT | Abandoned | 77186544 | 21-May-2007 | | |
| United States | NANOSTRING | Registered | 77049982 | 22-Nov-2006 | 3415132 | 22-Apr- 2008 |
| United States | NANOSTRING | Registered | 77049998 | 22-Nov-2006 | 3857158 | 05-Oct- 2010 |
| United States | NANOSTRING | Proposed | | | | |
| United States | NANOSTRING TECHNOLOGIES | Registered | 76454807 | 26-Sep-2002 | 3254020 | 19-Jun- 2007 |
| United States | NANOSTRING TECHNOLOGIES (AND DESIGN) | Filed | 85105562 | 11-Aug-2010 | | |
| United States | NCOUNTER | Registered | 77007708 | 26-Sep-2006 | 3412062 | 15-Apr- 2008 |
| United States | NCOUNTER | Registered | 77007714 | 26-Sep-2006 | 3861154 | 12-Oct- 2010 |
| United States | NCOUNTER | Registered | 77007722 | 26-Sep-2006 | 3414964 | 22-Apr- 2008 |

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