RECORDATION	PG-06 FORM COVER SHEET 103269935
PATEN	TS ONLY 761.01
To the Director of the U.S. Patent and Trademark Office: Ple	ease record the attached documents or the new address(es) below
1. Name of conveying party(ies) Radoje Drmanac Brian K. Hauser Matthew J. Callow George Yeung Snezana Drmanac	2. Name and address of receiving party(ies) Name:CALLIDA GENOMICS, INC. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗹 I	
Additional name(s) of conveying party(les) attached [] fes [] S. Nature of conveyance/Execution Date(s): Execution Date(s)	Street Address:
Assignment Merger	City: Sunnyvale
Security Agreement Change of Name Joint Research Agreement	State:California
Government Interest Assignment Executive Order 9424, Confirmatory License	Country:_USZip:_94085
Other	Additional name(s) & address(es) attached? Yes
60/725,116 filed 07 October 2005 60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers	attached? Yes 🗸 No
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006	6. Total number of applications and patents
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence	6. Total number of applications and patents involved: Four (4)
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Stephen C. Macevicz c/o CFO	6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160.
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Stephen C. Macevicz c/o CFO Internal Address: Complete Genomics, Inc.	6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☐ Enclosed ☐ None required (government interest not affecting
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60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name:	 6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers 8197
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name:Stephen C. Macevicz c/o CFO Internal Address:CONDITIENT Complete Genomics, Inc. Street Address:CONDITIENT Avenue City:Sunnyvale State:Zip: 94085 Phone Number:Zip: 94085 Phone Number:Zip: 94085 Fax Number:	 6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers 8197 Expiration Date 04/2009 b. Deposit Account Number
60/776,415 filed 24 February 2006 11/451,691 filed 13 June 2006 Additional numbers Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: Four (4) 7. Total fee (37 CFR 1.21(h) & 3.41) \$_160. ✓ Authorized to be charged by credit card △ Authorized to be charged by credit card ○ Authorized to be charged to deposit account ○ Enclosed ○ None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers 8. Payment Information b. Deposit Account Number

ASSIGNMENT

For good and valuable consideration paid to me (for single inventor) us (for joint inventors), receipt of which is hereby acknowledged, I (we each):

Radoje Drmanac Mathew J. Callow Snezana Drmanac Brian K. Hauser George Yeung

do hereby sell, assign, and set over unto

CALLIDA GENÓMICS, INC.

a corporation having its principal place of business in Sunnyvale, California (hereinafter "Assignee"), its successors, legal representatives and assigns, my (each of our) entire right, title, and interest (1) in and to any and all of my (our) inventions and discoveries entitled:

Single Molecule Arrays for Genetic and Chemical Analysis

as described and/or claimed in my (our) patent application(s), identified as follows:*

Ser. No.	Filed
60/690,771	15 June 2005
60/725,116	7 October 2005
60/776,415	24 February 2006
11/451,691	13 June 2006

(2) in and to the right to file patent applications in the name of Assignee, its designee, in my name (any or all of our names), or in any other name or names, on the aforesaid inventions and discoveries in any or all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, or under any other international arrangement applicable to the above-identified patent applications; (3) in and to any and all applications for Letters Patent, and any and all Letters Patent that issue on any of the aforesaid applications, and (4) in and to any and all conversion applications, divisions, continuations, and continuations-in-part of any and all of said applications, and any and all reissues, renewals and extensions of any of said Letters Patent, such that the same right, title and interest to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, shall be as full and complete as that that would have been held and enjoyed by me (us) if this assignment and sale had not been made.

I (we) further hereby covenant and agree, for the same consideration, whenever counsel of Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with said invention, or said application for Letters Patent, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, to be obtained thereon, is lawful and desirable, to sign all papers and documents, take all lawful oaths, and do all acts

 I (we) hereby authorize Assignee to insert in this instrument the serial number and filing date of said application when officially notified thereof.

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PAGE 4/8 * RCVD AT 6/27/2006 1:32:36 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/14 * DNIS:2733250 * CSID:4082520841 * DURATION (mm-ss):04-00

PATENT REEL: 018063 FRAME: 0302

Patent Family No. 701

necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

Special Power of Attorney

To the extent allowable by law, I (we) hereby appoint Assignor, acting through any of its officers, as my (our) attorney-in-fact to act in my (our) name and capacity to do any and all of the following: To execute any document necessary or desirable for the purpose of securing, prosecuting, maintaining, enforcing, and/or defending the patents and patent applications referred to above, including any and all foreign counterparts, divisions, continuations, continuations-in-part, extensions, substitutes, reissues, or renewals thereof; and to represent me (us) and to transact all business related to securing, prosecuting, maintaining, enforcing, and/or defending the patents and patent applications referred to above, in or before any national or international patent office, agency, bureau, or tribunal.

This Power of Attorney shall be effective upon execution and shall remain in full force and effect until the expiration of the last-to-expire patent or the last-to-expire patent based on any application referred to above, including any foreign counterparts, divisions, continuations, continuations-in-part, extensions, substitutes, reissues, or renewals thereof.

Understood and Agreed:

6/12/

Matthew J

Date

Brian K. Hauser

Snezana Dimanac

George Yeung

6/12/06 Date

Patent Family No. 701
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ACKNOWLEDGEMENTS

State of California) **SS**. County of Santa Clara) 2006 ,arisK before me personally appeared _proved to me on the basis of satisfactory evidence, to be the personally known to me, person(a) whose name(a) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hen/their authorized capacity(iee), and that by his/hen/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. لأشنا نتجي ويجهوه VARISH MODI Notary Public COMM. NO. 1651008 OTARY PUBLIC SANTA CLARA COUNTY MM. EXPIRES APRIL State of California) SS. County of Santa Clara) 2006 pefore me manac personally appeared personally known to me, _____ proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/ere subscribed to the within instrument and acknowledged to me that he/she/they executed the same in-his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.



Notary Public

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PAGE 6/8 * RCVD AT 6/27/2006 1:32:36 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/14 * DNIS:2733250 * CSID:4082520841 * DURATION (mm-ss):04-00

P.7

ACKNOWLEDGEMENTS

State of California) SS. County of Santa Clara) aris/ 2006before me. personally appeared personally known to me, proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/see subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. VARISH MOD Notary Public COMM. NO. 1651008 OTARY MM, EXPIRES APRIL, 9, 2010 State of California) SS. County of Santa Clara) 2006 before me, 'as iuん 12. 77 e q personally appeared proved to me on the basis of satisfactory evidence, to be the personally known to me, person(a) whose name(a) is/are subscribed to the within instrument and acknowledged to me that he/ahe/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. VARISH MOD **Notary Public** COMM. NO. 1651006

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Patent Family No. 701
PAGE 7/8 * RCVD AT 6/27/2006 1:32:36 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/14 * DNIS:2733250 * CSID:4082520841 * DURATION (mm-ss):04-00

SANTA CLARA COUNTY COMM. EXPIRES APRIL, 9, 2010

ACKNOWLEDGEMENTS

State of California) SS. County of Santa Clara) asish blic before me personally appeared 21am

<u>person(s)</u> whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/cho/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seat.

VARISH MODI COMM, NO. 1651006 ARA COUNT M. EXPIRES APRIL, 9, 2010

Notary Public

Patent Family No. 701
PAGE 8/8 * RCVD AT 6/27/2006 1:32:36 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/14 * DNIS:2733250 * CSID:4082520841 * DURATION (mm-ss):04-00

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