Client Code: ABGENIX.087C1

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

|   | the copy thereof.  |  |  |
|---|--|--|--|
| <ol> <li>Name of conveying party(ies): (List using letters<br/>or numbers for multiple parties)</li> </ol>  | Name and address of receiving party(ies):  |  |  |
| See attached.   | Name: ABGENIX, INC . Street Address: 6701 Kaiser Dr  |  |  |
| Additional name(s) of conveying party(ies) attached?  | City: Fremont State: CA  |  |  |
| (X) Yes () No   | ZIP: 94555  Additional name(s) of receiving party(ies) attached?   |  |  |
| 3. Nature of conveyance: (x) Assignment () Security Agreement () Merger () Change of Name () Other:   | () Yes (x) No  |  |  |
| Execution Date: (List as in section 1 if multiple   | <ol> <li>US or PCT Application number(s) or US Patent<br/>number(s):</li> </ol>                                      |  |  |
| signatures)<br>See attached.  | (X) Patent Application No.: 12/396,313<br>Filing Date: March 2, 2009   |  |  |
|   | Additional numbers attached?   |  |  |
| 77 700 174 200  | () Yes (X) No  |  |  |
| <ol><li>Party to whom correspondence concerning document should be mailed;</li></ol>  | Total number of applications and patents involved: 1   |  |  |
| Customer No. 20,995   |  |  |  |
| Address: Knobbe, Martens, Olson & Bear, LLP<br>2040 Main Street, 14 <sup>th</sup> Floor<br>Irvine, CA 92614<br>Return Fax: (949) 760-9502<br>Attorney's Docket No.: ABGENIX,087C1 |  |  |  |
| 7. Total fee (37 CFR 1.21(h)): \$40   | 8. Deposit account number: 11-1410   |  |  |
| (X) Authorized to be charged to deposit account   | Please charge this account for any additional fees which may be required, or credit any overpayment to this account. |  |  |
| Statement and signature.  |  |  |  |
|   | information is true and correct, and any attached copy   |  |  |
| EV A. I.  |  |  |  |
| Eli A. Loots  Name of Person Signing  Signa   | ature Date   |  |  |
| 54,715<br>Registration No.  |  |  |  |
| Total number of pages including cover s   | sheet, attachments and document: 17  |  |  |
| Documents transmitted via Facsimile to be recorded with req   | uired cover sheet information to:  |  |  |

## Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

| Conveying Party             | Execution Date   |
|-----------------------------|------------------|
| Richard Weber               | October 26, 2004 |
| 2. Xiao Feng                | October 26, 2004 |
| 3. Orit Foord               | October 26, 2004 |
| 4. Larry Green              | October 26, 2004 |
| 5. Jean M. Gudas            | November 3, 2004 |
| 6. Bruce Keyt               | November 1, 2004 |
| 7. Ying Liu                 | October 26, 2004 |
| 8. Palaniswami Rathanaswami | November 3, 2004 |
| 9 Robert Raya               | October 26, 2004 |
| 10.Xiao Dong Yang           | November 1, 2004 |
| 11. Jose Corvalan           | October 29, 2004 |
| 12. Ian Foltz               | November 8, 2004 |
| 13. Xiao-Chi Jia            | October 30, 2004 |
| 14. Jaspal Kang             | November 3, 2004 |
| 15. Chadwick T. King        | November 3, 2004 |
| 16. Scott L. Klakamp        | October 26, 2004 |
| 17. Qiaojuan Jane Su        | October 26, 2004 |
|                             |                  |

9264712 062810

PATENT

Client Code: ABGENIX.087A

Page 1.

## ASSIGNMENT

WHEREAS, We, Richard Weber, a United States citizen, residing at 2537 Pacheco Street, San Francisco, CA 94116; Xiao Feng, a United States citizen, residing at 135 Red Cedar Lane, Union City, CA 94587; Orit Foord, a United States citizen, residing at 712 Cayman Lane, Foster City, CA 94404; Larry Green, a United States citizen, residing at 464 Hill Street, San Francisco, CA 94114; Jean M. Gudas, a United States citizen, residing at 1545 17th Street, Santa Monica, CA 90404; Bruce Keyt, a United States citizen, residing at 1180 Lakeview Drive, Hillsborough, CA 94010; Ying Liu, a United States citizen, residing at 143 Monroe Drive, Palo Alto, CA 94306; Palaniswami Rathanaswami, a Canadian citizen. residing at 7878 French Street, Vancouver, BC V6P 4V7, CANADA; Robert Raya, a United States citizen, residing at 3367 Greenwood Drive, Fremont, CA 94536; Xiao Dong Yang, a United States citizen, residing at 2833 Bryant Street, Palo Alto. CA 94306; Jose Corvalan, a United States citizen, residing at 125 Williams Street, Foster City, CA 94404; Ian Foltz, a Canadian citizen, residing at 2108 Knightswood Place, Burnaby B.C. V5A 4B9 CANADA; Xiao-Chi Jia, a United States citizen, residing at 2262 S. Beverly Drive, Los Angeles, CA 90034; Jaspal S. Kang, a Canadian citizen, residing at 16727 109 Ave, Surrey, British Columbia, V4N 5H6, CANADA, Chadwick T. King, a Canadian citizen, residing at 1501-535 Nicola Street, Vancouver, British Columbia, V6G-3G3, CANADA; Scott L. Klakamp, a United States citizen, residing at 1160 Chopin Terrace, #301, Fremont, CA 94538; and Qiaojuan Jane Su, a Chinese citizen, residing at 4073 Filan Way, San Jose, CA 95135, have invented certain new and useful improvements in a ANTIBODIES DIRECTED TO THE DELETION MUTANTS OF EPIDERMAL GROWTH FACTOR RECEPTOR AND USES THEREOF for which we have filed an application for Letters Patent in the United States, Application No. 10/877,773, filed on June 25, 2004;

AND WHEREAS, ABGENIX, INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 6701 Kaiser Drive, Fremont, California 94555, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filled for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT

Application No.: 10/877,773 Client Code: ABGENIX.087A Filing Date: June 25, 2004 Page 2 IN TESTIMONY WHEREOF, I hereunto set my hand seal this 26 day of october STATE OF California COUNTY OF Alameda on October 262 (Obefore me, , personally appeared Richard Weber personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized. capacity(ies), and that by his/her 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. [SEAL] My Public - California STATE OF California COUNTY OF Alameda On (Charles Laborated Linda \_\_, personally appeared Xiao Feng personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] Notary Signature



PATENT

PATENT

Page 3

Application No.: 10/877,773 Filing Date: June 25, 2004

Client Code: ABGENIX.087A

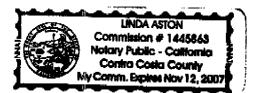
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of Ochole, 2004

STATE OF COLLEGY WAS

COUNTY OF Alamedo Sector me, \_, personally appeared Orit Foord personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

[SEAL]



Inda acto

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of October 200.4

STATE OF California

COUNTY OF Alampha

On October 26, 2004, before me, Lindia AS , personally appeared Larry Green personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

[SEAL]

Notary Signature

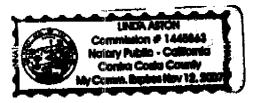
PATENT

PATENT

Client Code: ABGENIX.087A

Page 4

| IN TESTIMONY WHER  | EOF, I hereunto set   | my hand and seal this   | day of  | , 20   |
|--|---|---|---|--|
|  |   | Jean M. Gudas   |   |  |
| STATE OF   | )<br>} ss.  |   |   |  |
| COUNTY OF  | j   |   |   |  |
| On, personally known to me (or prove subscribed to the within instrum capacity(ies), and that by his/her person(s) acted, executed the instru            | ed to me on the basi<br>nent, and acknowle<br>signature(s) on the           | dged to me that he/she  | e) to be the person(<br>executed the same                       | s) whose name(s) is/ar<br>in his/her authorize                               |
| WITNESS my hand and o  | official seal.  |   |   |  |
| [SEAL]   |   | Notary Signature  |   | ,  |
| IN TESTIMONY WHER  |   | Bruce Keyt  | u Jey-  |  |
| STATE OF CALIFORNA   |   | ·   | <i>?</i> /  |  |
| COUNTY OF ALAMED A   | } ss.   |   |   |  |
| on November (, personally known to me (or prove subscribed to the within instrum capacity(ies), and that by his/her person(s) acted, executed the instru | before me, d to me on the basi<br>ent, and acknowled<br>signature(s) on the | s of satisfactory evidence<br>iged to me that he/she<br>instrument the person(s | e) to be the person(see executed the same e), or the entity upo | s) whose name(s) is/are<br>s in his/her authorized<br>on behalf of which the |
| WITNESS my hand and c<br>[SEAL]  | official seal.  | Notary Signature  | inda (  | Otton  |
|  |   |   |   |  |



Filing Date: June 25, 2004

PATENT

Page 4

Client Code: ABGENIX.087A

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 360 day of from 2004 STATE OF Callfabrica)
COUNTY OF Las Angeles On <u>Nov 3 200</u> before me, <u>Tracy M. Dolaw</u>, personally appeared Jean M. Gudas personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] Notary Signature LOS ANGELES COUNTY IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_\_\_. Bruce Keyt STATE OF COUNTY OF \_\_, before me, \_, personally appeared Bruce Keyt personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] Notary Signature

Filing Date: June 25, 2004

PATENT

Page 5

Client Code: ABGENIX.087A

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26th day of October , 2004 STATE OF California COUNTY OF Alameda him Asion , personally appeared Ying Liu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] LINDA ASTON Commission # 1445863 Notary Public - California Contra Costo County Comm. Biplies Nov 12, 2007 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_. Palaniswami Rathanaswami STATE OF COUNTY OF \_\_\_\_\_, personally appeared Palaniswami \_, before me, Rathanaswami personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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 scal. [SEAL] Notary Signature

Filing Date: June 25, 2004

[SEAL]

PATENT

Page 5

Client Code: ABGENIX.087A

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_ Ying Liu STATE OF COUNTY OF , before me, \_\_\_\_, personally appeared Ying Liu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this STATE OF B. C. C. C. TY BURNABY , personally appeared Palaniswami Rathanaswami personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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 scal.

Notary Signature

LARRY FERENCE
Notary Public
3355 North Road, Burnet

149 - 3355 North Road, Burneby, B.C. V3J 7T9 444-4568

PATENT

PATENT

Client Code: ABGENIX.087A

Page 6

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of Odoler, 2004

STATE OF CALIFORNIA COUNTY OF Alameda | ss.

On October 26 201, before me, \_, personally appeared Robert Raya personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

[SEAL]



IN TESTIMONY WHEREOF, I hereunto set my hand and scal this 1 day of Wolember, 200 L

tinda altor

STATE OF CALIFORNIA

COUNTY OF ALAMEDA } ss.

On November 1, 2004, before me, Linda /tston \_\_\_\_\_, personally appeared Xiao Dong Yang personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

[SEAL]

Notary Signature

Filing Date: June 25, 2004

PATENT

Client Code: ABGENIX.087A

Page 7

| IN TESTIMO  | NY WHEREOF, I hercunto set  | my hand and seal this                                | day of  | , 20   |
|---|---|--|---|--|
|   |   | Jose Corvaian  |   |  |
| STATE OF  | }<br>} ss.  |  |   |  |
| COUNTY OF   | J   |  |   |  |
|   | , before me,  |  |   |  |
| subscribed to the with<br>capacity(ies), and that<br>person(s) acted, execute                           |   | iged to me that he/she                               | executed the same   | c in his/her authorized                              |
| WITNESS my  | hand and official seal.   |  |   |  |
| [\$EAL]   |   | Notary Signature                                     | <br>:   |  |
|   |   | ı  |   |  |
|   |   |  |   |  |
|   | NY WHEREOF, I hereunto set i  | my hand and seal this 8                              | day ofNoven   | nher ,2004   |
| STATE OF British  | Columbia]   |  |   |  |
| STATE OF British<br>COUNTY OF COMO  | du } ss.  |  |   |  |
| personally known to me<br>subscribed to the with<br>capacity(ies), and that<br>person(s) acted, execute | r 8,2004 before me, Willice (or proved to me on the basis in instrument, and acknowled by his/her signature(s) on the ed the instrument.  hand and official seal. | s of satisfactory evidence<br>lged to me that he/she | e) to be the person<br>executed the sam<br>s), or the entity up | (s) whose name(s) is/are<br>te in his/her authorized |
|   |   |  |   |  |

WILLIAM G. ANDERSON NOTARY PUBLIC #252 - 4820 KINGSWAY BURNABY, B.C. V5H 4P1 434-5936

**PATENT** 

Client Code: ABGENIX.087A

| Filing Date: June 25, 2004  | Page 7   |
|---|--|
| IN TESTIMONY WHEREOF, I hereunto set my ha  | and and seal this 29 day of OctoBETT, 200.   |
| STATE OF California ss.  COUNTY OF Sau mafeo  On Ord 29,000 fbefore me, JOSE  personally known to me (or proved to me on the basis of subscribed to the within instrument, and acknowledged | Jose Corvalan  SAN GABRIE Dersonally appeared Jose Corvalar atisfactory evidence) to be the person(s) whose name(s) is/ere to me that he/she executed the same in his/her authorized unent the person(s), or the entity upon behalf of which the |
| WITNESS my hand and official seal.  [SEAL]  JOSE J. SAN GABRIEL Commission # 1428433 Notory Public - Colifornio \$ Sun Moreo County My Comm. Expires Jul 28, 2007                           | Notary Signature   |
| IN TESTIMONY WHEREOF, I hereunto set my ha  | nd and seal this day of, 20  |
| STATE OF   Ss. COUNTY OF  | Ian Foltz  |
| On, before me,  personally known to me (or proved to me on the basis of s subscribed to the within instrument, and acknowledged   | personally appeared Ian Foltz personally atisfactory evidence) to be the person(s) whose name(s) is/are to me that he/she executed the same in his/her authorized ament the person(s), or the entity upon behalf of which the                    |
| WITNESS my hand and official seal.  |  |
| [SEAL]  | Notary Signature   |
|   | Morar A distinguishe   |

**PATENT** 

| Application No.: 10/877,773 Filing Date: June 25, 2004 | Client Code: ABGENIX.087A<br>Page 8   |
|--|---|
|  | and seal this 30 day of 10. 2004  |
|  | Parson No lary up personally appeared Xiao-Chi Jia tisfactory evidence) to be the person(s) whose name(s) is/are me that he/she executed the same in his/her authorized ment the person(s), or the entity upon behalf of which the Notary Signature |
| IN TESTIMONY WHEREOF, I hereunto set my har            | nd and seal this day of, 20   |
|  | Jaspal Kang   |
| STATE OF<br>COUNTY OF<br>ss.                           |   |
| On, before me,   | me that he/she executed the same in his/her authorized  |
| WITNESS my hand and official seal.                     |   |
| [SEAL]   | Notary Signature  |

PATENT

Client Code: ABGENIX.087A

Filing Date: June 25, 2004 Page 8 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_. Xiao-Chi Jia STATE OF COUNTY OF , before me, \_\_\_, personally appeared Xiao-Chi Jia personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL] Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seg this 2 day of \_ Jaspal Kang 🗸 STATE OF BURNABY before me, AAAAY FERENCE, personally appeared Jaspal Kang personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her 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. [SEAL]

Notary Signature

LARRY FERENCE

Notary Public

140 - 3355 North Road, Burneby,
B.C. V3J 7T9 444-4566

|  |  | · ·   | PATENT   |
|--|--|---|--|
| Application No.: 10/877<br>Filing Date: June 25, 200 |  | $\sim$  | Client Code: ABGENIX.087A Page 9                                     |
|  |  | //  | //   |
| IN TESTIMON  | Y WHEREOF, I hereunto se                   | et my hand and seal this day o  | f  |
|  |  |   | 7  |
| Parl   | _  | Chadwick T King   |  |
| STATE OF B   | <b>3</b>                                   |   | -  |
| AF CITY BULL   | 11 40 1 ss.                                |   |  |
| COUNTY OF  | (  | Sis of satisfactory evidence) to be t                                     |  |
| On Nov 97  | before me, ////                            | NAY IF GRENCE, person   | nally appeared Chadwick T. King                                      |
|  |  | sis of satisfactory evidence) to be t<br>edged to me that he/she executed |  |
|  |  | he instrument the person(s), or the                                       | entity upon behalf of which the                                      |
| person(s) acted, executed                            |  |   |  |
| WITNESS my h   | and and official seal.                     | 71  | A formal of  |
| (SEAL)   |  |   | LARRY FERENCE  |
|  |  | Notary Signature  | Notery Public  |
|  |  | •   | 149 - 3385 North Road, Burneby,<br>B.C. V3J 7T9 444-4566             |
|  |  |   |  |
| IN TESTIMON  | V WHEREOF I bereunto se                    | et my hand and scal this day o  | f 20   |
| , 11, 1100 x 11,400 x                                | , while or, i hereimo ac                   | ciny nana and scar and day o  | , 20   |
|  | •  | Scott L. Klakamp  |  |
| STATE OF   | ) .  | •   |  |
| COUNTY OF  | <u>}</u> ss.                               |   |  |
| COUNTY OF  | ,  |   |  |
| On<br>personally known to me                         | , before me,<br>(or proved to me on the ba | , persons is soft satisfactory evidence to be to                          | naily appeared Scott L. Klakamp<br>he person(s) whose name(s) is/are |
| subscribed to the within                             | n instrument, and acknowl                  | edged to me that he/she executed  | the same in his/her authorized                                       |
| capacity(ics), and that be person(s) acted, executed | -  | he instrument the person(s), or the                                       | entity upon benall of which the                                      |
| •  | nand and official seal.                    |   |  |
|  | iano and omeral scal-                      | •   |  |
| [SEAL]   |  | Notary Signature  |  |

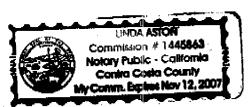
Filing Date: June 25, 2004

PATENT

Client Code: ABGENIX.087A

Page 9

| IN 1531IMON1 WHEREO   | , I hereunto set my hand and seal this day of   | , 20  |
|---|---|---|
|   | Chadwick T. King  | 1   |
| STATE OF  | SS.   |   |
| COUNTY OF   |   |   |
| personally known to me (or proved to<br>subscribed to the within instrument                       | me on the basis of satisfactory evidence) to be the person(s and acknowledged to me that he/she executed the same sature(s) on the instrument the person(s), or the entity upott. | <ul> <li>whose name(s) is/are</li> <li>in his/her authorized</li> </ul> |
| WITNESS my hand and offic   | al seal.  |   |
| [SEAL]  | Notary Signature  |   |
| STATE OF Catifornia 1   | , I hereunto set my hand and seal this <u>26</u> day of <u>October</u> Scott L. Klakamp   | , 20 <b>º7</b> .  |
| COUNTY OF Alameda }   | SŚ.   | •   |
| On October Xt, John, bet personally known to me (or proved to subscribed to the within instrument | me on the basis of satisfactory evidence) to be the person(s and acknowledged to me that he/she executed the same ature(s) on the instrument the person(s), or the entity upo     | ) whose name(s) is/are<br>in his/her authorized                         |
| WITNESS my hand and offic   | al seal.  Lindu Atture  Notary Signature  | <del>_</del>  |



PATENT Client Code: ABGENIX.087A

Page 10

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26th day of October , 2004

STATE OF California

COUNTY OF BLAWEGE

On October 26, 2014, before me, \_, personally appeared Qiaojuan Jane Su personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

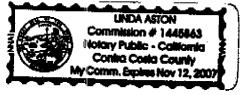
WITNESS my hand and official seal.

[SEAL]

inda asto

W:\DOCS\EAL\EAL-1751.DOC 091004

**RECORDED: 06/28/2010** 



PATENT