| FORM PTO-1595 02 - 1 1 - 20   | - 3 STILL 1 U.S. DEPARTMENT OF COMMERCE  |
|---|--|
| (Rev. 6-93)   | Patent and Trademark Office  |
| To the Honorable Commissioner of  | 4 attached original document or copy thereof.  |
| Names of conveying parties:     OREST W. BLASCHUK   | 2. Name and address of receiving party:  |
| 1) OREST W. BLASCHUK  | Name: ADHEREX TECHNOLOGIES, INC.   |
| 2) BARBARA J. GOUR 3) RIAZ FAROOKHI   | 王 八年   |
| 4) ANMAR ALI  | Internal Address:  |
| 5)  | Programme and the second secon |
| 6) Additional names of conveying parties attached?Yes _XNo  |  |
| 3. Nature of conveyance:  | Street Address: 600 PETER MORAND CRESCENT  |
| X Assignment Merger   |  |
| Security Agreement Change of Name   | SUITE 220  |
| Other   | City: OTTAWA Province: ONTARIO   |
| Execution Dates: 4) <u>AUGUST 28, 2003</u> 1) <u>AUGUST 26, 2003</u>  | Country: <u>CANADA</u> Zip: <u>K1G 5Z3</u>   |
| 2) AUGUST 26, 2003<br>3) SEPTEMBER 4, 2003  | Additional names & addresses attached?Yes _XNo   |
| 4. Application number(s) or registration number(s):   |  |
| A. Patent Application No(s). 10/632,678   | together with a new application, the application is  B. Patent No(s).  |
| Additional numbers attache  | <br>ed?  |
| Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved1  |
| Name: <u>Seed Intellectual Property Law Group PLLC</u>  |  |
| Internal Address: <u>JEFFREY HUNDLEY</u>  | 7. Total Fee (37 CFR 3.41):\$40  |
|   | _X_ Enclosed   |
|   |  |
| Street Address: 701 Fifth Avenue, Suite 6300  | Authorized to be charged to deposit account  |
| City: Seattle State: WA ZIP: 98104-7092   | 8. Deposit account number:   |
|   | 19-1090  |
| DO NOT USE  | ETHIS SPACE  |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing true copy of the original document.   Output  Description: | information is true and correct and any attached copy is a   |
| JEFFREY HUNDLEY   | 2/5/04   |
| Name of Person Signing Signati  |  |
| Total number of pages including cover sheet,  | attachments, and document:17   |
| 2004 MGETACHE 00000066 10632678   |  |

40.00 DP

WHEREAS, we,

| Name              | Post Office Address  |   |
|-------------------|--|---|
| Orest W. Blaschuk | 4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada | ; |
| Barbara J. Gour   | 2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada         | • |
| Riaz Farookhi     | 4242 West Hill Avenue, Montreal, Quebec, H4B 2S7 Canada                | ; |
| Anmar Ali         | 5230 Fiore Terrace #402, San Diego, CA 92122                           | , |

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled:

### COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION

which is described and claimed in the specification and claims of continuation-in-part (C-I-P) **Patent Application No. 10/632,678**, as filed in the United States Patent and Trademark Office on **August 1, 2003** ("this application") for which a patent is sought. This application derives benefit from the following application(s):

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[Page 1 of 4]

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| •  | Witness  Riaz Farookhi  r have satisfactory evidence that Riaz Farookhi signed this a voluntary act for the uses and purposes mentioned in the |
|--|--|
| Date I certify that I know or            | Riaz Farookhi  have satisfactory evidence that Riaz Farookhi signed thi  |
| Date                                     | Riaz Farookhi  |
|  |  |
| Date                                     | Witness  |
|  |  |
| instrument.                              |  |
| instrument of his/her own free will, as  | a voluntary act for the uses and purposes mentioned in the   |
| I certify that I know or                 | have satisfactory evidence that Barbara J. Gour signed this  |
| Date                                     | Barbara J. Gour  |
| Ang 26th 2003<br>Date                    | Witness  |
| the instrument.                          | TR Va A  |
| this instrument of his/her own free will | l, as a voluntary act for the uses and purposes mentioned in   |
| r certify that I know or                 | have satisfactory evidence that Orest W. Blaschuk signed   |
| T 4°C 41. 4 T 1                          |  |
| Date /                                   | Orest W. Blaschuk  |
|  | Orest W. Blaschuk  |

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the

purpose of protecting title to said invention or letters patent therefor.

[Page 3 of 4]

| Date                      | Anmar Ali  |      |
|---------------------------|--|------|
| I certify the             | nt I know or have satisfactory evidence that Anmar Ali signed t      | this |
| instrument of his/her own | free will, as a voluntary act for the uses and purposes mentioned in | the  |
| instrument.               |  |      |
|                           |  |      |
| Date                      | Witness  |      |
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WHEREAS, we,

| Name              | Post Office Address  |   |
|-------------------|--|---|
| Orest W. Blaschuk | 4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada | ; |
| Barbara J. Gour   | 2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada         | ; |
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| Anmar Ali         | 5230 Fiore Terrace #402, San Diego, CA 92122                           | , |

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled:

### COMPOUNDS AND METHODS FOR MODULATING CELL ADHESION

which is described and claimed in the specification and claims of continuation-in-part (C-I-P) **Patent Application No. 10/632,678**, as filed in the United States Patent and Trademark Office on **August 1, 2003** ("this application") for which a patent is sought. This application derives benefit from the following application(s):

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| 08/893,534       | Non -Provisional Claiming<br>The Benefit Under 35 USC<br>119(e) | 60/021,612           | 7/12/96              |

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| Date                               | Orest W. Blaschuk  |
|------------------------------------|--|
| I certify that I kno               | ow or have satisfactory evidence that Orest W. Blaschuk signed                     |
| this instrument of his/her own fre | e will, as a voluntary act for the uses and purposes mentioned in                  |
| the instrument.                    |  |
| Date                               | Witness  |
| Date I certify that I kno          | Barbara J. Gour  we or have satisfactory evidence that Barbara J. Gour signed this |
| •                                  | ill, as a voluntary act for the uses and purposes mentioned in the                 |
| instrument.                        |  |
| Aug 26, 200 3<br>Date              |  |
| Date J                             | Withess  |
|                                    |  |
| Date                               | Riaz Farookhi  |
| I certify that I kne               | ow or have satisfactory evidence that Riaz Farookhi signed this                    |
| instrument of his/her own free w   | ill, as a voluntary act for the uses and purposes mentioned in the                 |
| instrument.                        |  |

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the

Witness

Date

| Date        | Ann                                       | nar Ali  |
|-------------|---|--|
|             | I certify that I know or have sa          | tisfactory evidence that Anmar Ali signed this   |
| instrument  | t of his/her own free will, as a voluntar | y act for the uses and purposes mentioned in the |
| instrument. | <b>t.</b>                                 |  |
|             |   |  |
| Date        |   | Witness  |
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|             |   |  |
|             |   |  |

 $C:\NrPortbl\iManage\UUDIB\406664\_1.DOC(100086.401C18\ )$ 

WHEREAS, we,

| Name              | Post Office Address  |   |
|-------------------|--|---|
| Orest W. Blaschuk | 4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada | ; |
| Barbara J. Gour   | 2890 Donnelly Drive, RR#4, Kemptville, Ontario, K0G 1J0 Canada         | ; |
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| •   | envention, for litigation regarding letters patent, or for the            |
|---|---|
| purpose of protecting title to said invention | on or letters patent therefor.  |
|   |   |
| Deta  | Orest W. Blaschuk   |
| Date  | Orest W. Blaschuk   |
| I certify that I know or ha                   | we satisfactory evidence that Orest W. Blaschuk signed                    |
| this instrument of his/her own free will, a   | s a voluntary act for the uses and purposes mentioned in                  |
| the instrument.                               |   |
|   |   |
| Date  | Witness   |
|   |   |
|   |   |
| Date  | Barbara J. Gour   |
|   |   |
| •   | ve satisfactory evidence that Barbara J. Gour signed this                 |
|   | voluntary act for the uses and purposes mentioned in the                  |
| instrument.                                   | •   |
|   |   |
| Date  | Witness   |
|   |   |
| 1   |   |
| dept 4, 2003                                  | · My  |
|   |   |
| Date  | Riaz Faroskhi   |
| Date I certify that I know or ha              | Riaz Farogkhi<br>ave satisfactory evidence that Riaz Farookhi signed this |
| · · · · · · · · · · · · · · · · · · ·         |   |
| · · · · · · · · · · · · · · · · · · ·         | ave satisfactory evidence that Riaz Farookhi signed this                  |
| instrument of his/her own free will, as a     | ave satisfactory evidence that Riaz Farookhi signed this                  |
| instrument of his/her own free will, as a     | ave satisfactory evidence that Riaz Farookhi signed this                  |

| Date              | Anmar Ali                                  | Anmar Ali                                 |  |  |
|-------------------|--|---|--|--|
| I                 | certify that I know or have satisfactor    | ry evidence that Anmar Ali signed this    |  |  |
| instrument of his | ther own free will, as a voluntary act for | or the uses and purposes mentioned in the |  |  |
| instrument.       |  |   |  |  |
|                   |  |   |  |  |
| Date              |  | Witness                                   |  |  |
|                   |  |   |  |  |
|                   |  |   |  |  |
|                   |  |   |  |  |

C:\NrPortb1\iManage\JUDIB\406664\_1.DOC(100086.401C18 )

WHEREAS, we,

| Name              | Post Office Address  |   |
|-------------------|--|---|
| Orest W. Blaschuk | 4998 de Maisonneuve West, Suite 1520, Westmount, Quebec H3Z 1N2 Canada | ; |
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| Date                       | Orest W. Blaschuk   |
|----------------------------|---|
| I certify th               | at I know or have satisfactory evidence that Orest W. Blaschuk signed       |
| this instrument of his/her | own free will, as a voluntary act for the uses and purposes mentioned in    |
| the instrument.            |   |
|                            |   |
| Date                       | Witness   |
|                            |   |
| Date                       | Barbara J. Gour   |
| I certify th               | at I know or have satisfactory evidence that Barbara J. Gour signed this    |
|                            | in free will, as a voluntary act for the uses and purposes mentioned in the |
| instrument.                | . The win, as a vertical act for the above and purposes monther in and      |
|                            |   |
| Date                       | Witness   |
|                            |   |
| Date                       | Riaz Farookhi   |
| I certify th               | nat I know or have satisfactory evidence that Riaz Farookhi signed this     |
| _                          | free will, as a voluntary act for the uses and purposes mentioned in the    |
| instrument.                | ,   |
|                            |   |
| Date                       | Witness   |

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the

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[Page 3 of 4]

|      | 28 Aug 03 | • | , |           | <u>Still</u> |
|------|-----------|---|---|-----------|--------------|
| Date |           |   | • | Anmar Ali |              |

I certify that I know or have satisfactory evidence that Anmar Ali signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date Cluster of Surface Witness

 $C:\NrPortbl\iManage\JUDIB\406664\_1.DOC(100086.401C18\ )$ 

**RECORDED: 02/09/2004** 

[Page 4 of 4]