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| (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)  Fab settings  | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office   |
| 7 A 2119 MIC -   | 294073 ched original documents or copy thereof.   |
| 1. Name of conveying party(les).  Ian Hunter  Colin J.H. Brenan  Tanya S. Kanigan  Additional name(s) of conveying party(les) attached?  | Name and address of receiving party(ies):      Name: Massachusetts Institute of Technology  Internal Address: |
| 3. Nature of conveyance:   |   |
| Assignment   | Street Address: 77 Massachusetts Avenue   |
| ☐ Other  | City: Cambridge State: MA ZIP: 02139  |
| Execution Date: June 25, 2001  | Additional name(s) & address(es) attached?  |
| If this document is being filed together with a new application  A. Patent Application No.(s)  09/850,123  Additional numbers attack   | B. Patent No.(s)  |
| Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total number of applications and patents involved:   |
| Name:         Samuel J. Petuchowski           Internal Address:         Bromberg & Sunstein LLP           7/25/2001 MABDI1         00000072 09850123           5 FC:581         40.00 0P | 7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  Authorized to be charged to deposit account                    |
| Street Address: 125 Summer Street  | 8. Deposit account number:  |
| City: <u>Boston</u> State: <u>MA</u> ZIP: <u>02110-1618</u>  |   |
| DO NOT U   | USE THIS SPACE  |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing informative original document  Samuel J. Petuchowski  Name of Person Signing                          | Ation is true and correct and any attached copy is a true copy of  July 18, 2001  Signature  Date             |

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

**REEL: 012007 FRAME: 0082** 

## **ASSIGNMENT**

ASSIGNOR:

Ian Hunter

Colin J.H. Brenan Tanya S. Kanigan

ASSIGNEE:

Massachusetts Institute of Technology

77 Massachusetts Avenue Cambridge, MA 02139

INVENTION:

METHODS FOR SCREENING SUBSTANCES IN A

MICROWELL ARRAY

ATTORNEY DOCKET:

1118/175

SERIAL NO:

09/850,123

FILED:

May 7, 2001

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States

PATENT

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application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

| IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set  |  |  |
|--|--|--|
| forth below.   |  |  |
| •  | l11  |  |
| Date: 28 June 2001   | Manne  |  |
|  | Ian Hunter, Assignor   |  |
|  |  |  |
| COMMONWEALTH OF MASSACHUSETTS )  |  |  |
| COUNTY OF Suffeth, MA  | ) ss.  |  |
| COUNTY OF MARKETT, 17611   |  |  |
| Before me, a notary public in and for said county and state, personally appeared Ian Hunter, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.        |  |  |
|  |  |  |
|  | Carolin J. Skeet   |  |
|  | My Commission Expires: CARRING Z. SKETE, Notary Page   |  |
| (seal)   | My Countission Expires September 29, 2005  |  |
| Date: 25 June 2001   | Colin J.H. Brenan, Assignor  |  |
| COMMONWEALTH OF MASSACHUSETTS )  |  |  |
| COUNTY OF Suffolk, MA ) ss.  |  |  |
| Before me, a notary public in and for said county and state, personally appeared Colin J.H. Brenan, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature. |  |  |
|  | Notary Public My Commission Expires: Congruenz Street Notary Pages   |  |
| (seal)   | The second secon |  |
| ·  |  |  |

Date: June 25, 200/

Tanya S. Kanigan, Assignor

) ss.

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF Suffolk, MA

Before me, a notary public in and for said county and state, personally appeared Tanya S. Kanigan, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

Notary Public

My Commission Expires:

(seal)

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RECORDED: 07/23/2001

PATENT REEL: 012007 FRAME: 0086