Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | |
|--|-------------------------|----------------|--------|----------------|---------|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | | |
| CONVEYING PARTY DATA | | | | | | |
| M | | | ame | Execution Date | | |
| Thomas C. Schulz | | | | 06/07/2010 |] | |
| Allan J Robins | | | | 06/07/2011 | | |
| RECEIVING PARTY DATA | | | | | | |
| Name: | ViaCyte, Inc. | | | | | |
| Street Address: | 3550 General Atomics Ct | | | | | |
| Internal Address: | #2-503 | | | | | |
| City: | San Diego | | | | | |
| State/Country: | CALIFORNIA | | | | | |
| Postal Code: | 92121 | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | |
| Property Type | | | Number | | | |
| Application Number: 1325 | | 32591 | | | | |
| CORRESPONDENCE DATA | | | | | | |
| Fax Number: (858)240-2627 | | | | | | |
| Phone: 858-240-2627 | | | | | \$40.00 | |
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| Mail | | | | | | |
| Correspondent Name: Jane K. Babin | | | | | | |
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| Address Line 2: | | | | | | |
| Address Line 4: San Diego, CALIFORNIA 92127 | | | | | | |
| ATTORNEY DOCKET NUMBER: | | 140-00990.US | | | | |
| NAME OF SUBMITTER: | | Jane K Babin | | | | |
| Total Attachments: 3 source=140-00990_US_Assignment#page1.tif source=140-00990_US_Assignment#page2.tif source=140-00990_US_Assignment#page3.tif | | | | | | |

ASSIGNMENT

For valuable consideration, receipt and adequacy of which is hereby acknowledged, we, THOMAS C. SCHULZ, of Athens, Georgia, and a citizen of the USA; and ALLAN J. ROBINS, of Athens, Georgia, and a citizen of the USA, (hereinafter referred to as "Assignors") hereby assign to VIACYTE, INC., a Delaware corporation, or a corporation organized and existing under and by the virtue of the laws of Delaware, having a place of business located at 3550 General Atomics Ct., #2-503, San Diego, CA 92121 and its successors and assigns (hereinafter referred to as the "Assignee"), the entire right, title and interest throughout the world in and to the invention and improvements which are the subject of a PCT International Patent Application No. PCT/US10/32601, Attorney Docket No. 140-00990.WO, filed April 27, 2010; entitled "SMALL MOLECULES SUPPORTING PLURIPOTENT CELL GROWTH AND METHODS THEREOF," and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements thereof, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. The Assignors further transfer and assign to Assignee all causes of action, rights, and remedies arising under any of the aforementioned applications, patents or like rights of exclusion and inventor's certificates prior to or after the effective date of this Assignment.

Page 1 of 3

The Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

WITNESS my hand at this 2^{this} day of _ LINO. THOMAS C. SCHULZ ACKNOWLEDGEMENT STATE OF C) ss COUNTY OF O_before me, <u>Ter</u> (insert name and title of the officer) personally appeared humas who 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/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. I certify under PENALTY OF PERJURY under the laws of the State of that the foregoing paragraph is true and correct.

| WITNESS my hand and official seal. |
|--|
| Signature / Maldine D. M. Jeurie |
| Notary Public in and for said County and State (Notary Seal) |
| |
| WITNESS my hand at, this 7th day of, 2010, 200, 200 |
| ALLAN J. ROBINS |
| ACKNOWLEDGEMENT |
| STATE OF (Jewgia) |
| COUNTY OF larke) ss |
| on June 7, 3010 before me, Geraldine D. M.Guire |
| (insert name and title of the officer) |
| personally appeared <u>ALLHM</u> <u>Robins</u> who 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/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. |
| |
| I certify under PENALTY OF PERJURY under the laws of the State of $(\frac{1}{1}evg_1\alpha)$ that the foregoing paragraph is true and correct. |
| WITNESS my hand and official seal. |
| Signature Setaldine B. M. Juine |
| Notary Public in and for said County and State (Notary Seal) |
| Page 3 of 3 |