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TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|-------------------|
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|----------------|----------|----------------|-----------------------|
| STEMCYTE, INC. | | 07/30/2009 | CORPORATION: DELAWARE |

RECEIVING PARTY DATA

| Name: | PENINSULA BANK BUSINESS FUNDING, A DIVISION OF THE PRIVATE BANK OF THE PENINSULA |
|-----------------|--|
| Street Address: | 400 Emerson Street |
| City: | Palo Alto |
| State/Country: | CALIFORNIA |
| Postal Code: | 94301 |
| Entity Type: | CORPORATION: CALIFORNIA |

PROPERTY NUMBERS Total: 2

| Property Type | Number | Word Mark | |
|----------------------|---------|-----------|--|
| Registration Number: | 3029549 | STEMCYTE | |
| Registration Number: | 3416684 | STEMCYTE | |

CORRESPONDENCE DATA

Fax Number: (858)550-6420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-550-6403

Email: erin.obrien@cooley.com

Correspondent Name: Erin O'Brien
Address Line 1: c/o Cooley LLP
Address Line 2: 4401 Eastgate Mall

Address Line 4: San Diego, CALIFORNIA 92121

| ATTORNEY DOCKET NUMBER: | 308866-128 STEMCYTE | | |
|-------------------------|---------------------|--|--|
| NAME OF SUBMITTER: | Erin O'Brien | | |
| Signature: | /Erin O'Brien/ | | |

900175887 REEL: 004418 FRAME: 0632

| Date: | 11/18/2010 |
|--|------------------------------|
| Total Attachments: 4 source=Stemcyte signed IPSA revised Nov | 10#page2.tif 10#page3.tif |

TRADEMARK REEL: 004418 FRAME: 0633

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended from time to time, the "IP Security Agreement") is entered into as of July 30, 2009 by and between Peninsula Bank Business Funding, a division of The Private Bank of the Peninsula ("Lender") and StemCyte, Inc., a Delaware corporation ("Grantor").

RECITALS

Lender has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan Agreement by and between Lender and Grantor (as amended from time to time, the "Loan Agreement") dated on or about the date hereof. Capitalized terms used herein have the meaning assigned in the Loan Agreement. Lender is willing to make the credit extensions to Grantor, but only upon the condition, among others, that Grantor shall grant to Lender a security interest in all of Grantor's right title, and interest in, to and under all of the Collateral whether presently existing or hereafter acquired

Now, THEREFORE, Grantor agrees as follows:

AGREEMENT

To secure performance of Grantor's obligations under the Loan Agreement, Grantor grants to Lender a security interest in all of Grantor's right, title and interest in Grantor's intellectual property (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits). This security interest is granted in conjunction with the security interest granted to Lender under the Loan Agreement. Each right, power and remedy of Lender provided for herein shall not preclude the simultaneous or later exercise by Lender of any or all other rights, powers or remedies.

Lender acknowledges that this IP Security Agreement shall terminate automatically upon the termination of the Loan Agreement. Upon such termination, the Lender's security interest in the intellectual property of Grantor described in the preceding paragraph shall be released and all rights therein shall revert to Grantor. Lender shall, at Grantor's sole cost and expense, promptly file any termination statements necessary to evidence the release of the Lender's security interest.

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the first date written above.

Address of Grantor:

1589 W. Industrial Park Street Covina, CA 91722 Attn:

Address of Lender: 400 Emerson Street Palo Alto, CA 94301

-226 E. Canon Perdido Street, Suite F -Santa Barbara, CA 93101 STEMCYTE, INC.

Title: Vice Prosident - Finan

PENINSULA BANK BUSINESS FUNDING, A DIVISION OF THE PRIVATE BANK OF THE PENINSULA

By: Vice President

793699 v1/HN

EXHIBIT A

Copyrights

| Title | Registration Number | Registration Date |
|-------------------|---------------------|-------------------|
| Stemcyte SOP 2002 | TXu001053388 | 07/18/02 |

EXHIBIT B

Patents

Publication Number

6670124

12/30/2003

Serial No./ Patent Number

Title

High Throughput Methods of HLA Typing

Stem Cell Screening and Transplantation Therapy for HIV Infection
Stem Cell Screening and Transplantation Therapy for HIV Infection
Stem Cell Screening and Transplantation Therapy for HIV Infection
Stem Cell Screening and Transplantation Therapy for

HIV Infection

Plasma-Depleted, Non-Red Blood Cell-Depleted Cord Blood Compositions and Methods of Use

Plasma-Depleted, Non-Red Blood Cell-Depleted Cord

Blood Compositions and Methods of Use Plasma-Depleted, Non-Red Blood Cell-Depleted Cord

Blood Compositions and Methods of Use

Plasma-Depleted, Non-Red Blood Cell-Depleted Cord

Blood Compositions and Methods of Use

Lithium Stimulation of Cord Blood Stem Cell Proliferation and Growth Factor Production

Treatment of Brain Damage using Umbilical Cord Blood Cells

HIV-Resistant Stem Cells and Uses Thereof

Cell Therapy For Brain Tissue Damage

Application No./ Issue Date

Publication Date

09/747391 12/20/2000 09/998832

11/29/2001 02789972.3

11/27/2002

PCT/US02/38436

11/27/2002 10/498450

04/15/2005 06771915.3

06/02/2006 4580/KOLNP/2007

4580/KOLNP/200 06/02/2006

11/422017

06/02/2006 11/771942 06/29/2007

PCT/US2007/083210

10/31/2007

PCT/US2009/001915, filed 3/29/09 &

Taiwan/98110103

PCT/US10/30028, filed 04/06/2010 & Taiwan/99110874, filed 04/09/2010 12/784,538, filed 05/21/2010

EXHIBIT C

Trademarks

| Description | COUNTRY | CLASS(ES) | Registration No./Issue Date | Application No./Filing |
|---------------------|----------------------|-----------|-----------------------------|------------------------|
| | | | | Date |
| STEMCYTE | China | 44 | | 5820243 |
| | | | | 12/30/2006 |
| STEMCYTE | China | 42 | | 5820244 |
| | | | | 12/30/2006 |
| STEMCYTE | China | 5 | | 5820245 |
| | | | | 12/30/2006 |
| STEMCYTE | European Union | 5, 42, 44 | 5327259 | 5327259 |
| 512 | | , . | 03/06/2008 | 09/20/2006 |
| STEMCYTE | India | 5, 42 | | 1506597 |
| STEMETTE | | -, | | 11/22/2006 |
| STEMCYTE | Taiwan | 5 | 1020240 | 91-003571 |
| SIEWCIIE | 1 aivi au | | 11/01/2002 | 01/28/2002 |
| STEMCYTE | Taiwan | 42 | 178851 | 90-050666 |
| SIEMCTIE | Taiwan | 42 | 03/16/2003 | 12/13/2001 |
| OTTO MONTHE | Taiwan | 5 | 1274133 | 095048018 |
| STEMCYTE | 1 alwaii | 3 | 08/16/2007 | 09/20/2006 |
| OMPLACIATION | United Arab Emirates | 5 | 00/10/2007 | 91831 |
| STEMCYTE | United Arab Emirates | 3 | | 03/14/2007 |
| | United Arab Emirates | 44 | | 91833 |
| STEMCYTE | United Arab Emirates | | | 03/14/2007 |
| | X I O | 42 | 3029549 | 75/886214 |
| STEMCYTE | US | 42 | 12/13/2005 | 01/03/2000 |
| | *10 | 1 5 | 3416684 | 77/040554 |
| STEMCYTE | US | 1, 5 | 04/29/2008 | 11/09/2006 |
| | | 40 | | 2000106707 |
| STEMCYTE in Chinese | China | 42 | 1739798 | 07/19/2000 |
| characters | | | 03/28/2002 | |
| STEMCYTE in Chinese | Hong Kong | 42 | 2002B02846AA | 7619/2000 |
| Characters | | | 04/10/2000 | 04/10/2000 |
| STEMCYTE in Chinese | Hong Kong | 35 | 2002B05994 | 27224/2000 |
| Characters | | | 05/17/2002 | 12/18/2000 |
| STEMCYTE in Chinese | Taiwan | 42 | 178852 | 90-050667 |
| Characters | | | 03/16/2003 | 12/13/2001 |
| | • | • | | |

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RECORDED: 11/18/2010