

12-18-09

12-23-2009

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To the Director of the U. S. Patent and

Documents or the new address(es) below.

1. Name of conveying party(ies):

SUB-ONE TECHNOLOGY, INC.

- Individual(s)
- General Partnership
- Corporation- State: California
- Other _____
- Association
- Limited Partnership

Citizenship (see guidelines) _____

Additional names of conveying parties attached? Yes No

3. Nature of conveyance /Execution Date(s) :

Execution Date(s) 11/20/09

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Additional names, addresses, or citizenship attached? Yes No

Name: Venture Lending & Leasing IV, Inc. and

Internal

Address: Venture Lending & Leasing V, Inc.

Street Address: 2010 North First Street

City: San Jose

State: California

Country: US Zip: 95131

- Association
- General Partnership
- Limited Partnership
- Corporation
- Other _____

Citizenship _____
If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)

4. Application number(s) or registration number(s) and identification or description of the Trademark.

A. Trademark Application No.(s)
77/583413; 77/582612; 77/587530; 77/021117; 77/021105

B. Trademark Registration No.(s)

Additional sheet(s) attached? Yes No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):

5. Name & address of party to whom correspondence concerning document should be mailed:

Name: Jeffrey T. Klugman, Esq.

Internal Address: _____

Street Address: Four Embarcadero Center, Suite 4000

City: San Francisco

State: California Zip: 94111

Phone Number: 415-981-1400

Fax Number: 415-777-4961

Email Address: _____

6. Total number of applications and registrations involved:

5

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 140.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed

8. Payment Information:

a. Credit Card Last 4 Numbers 78 2009
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name 12/23/2009 DBYRNE 00000019 77583413

9. Signature:

Signature

Jeffrey T. Klugman
Name of Person Signing

01 FC:8521 12/17/09 40.00
02 FC:8522 Date 100.00

Total number of pages including cover sheet, attachments, and document: 10

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of November 20, 2009, by and between SUB-ONE TECHNOLOGY, INC., a California corporation ("Grantor"), and VENTURE LENDING & LEASING IV, INC. ("VLL4") and VENTURE LENDING & LEASING V, INC. ("VLL5"), both Maryland corporations (sometimes referred to herein individually or together as "Secured Party").

RECITALS

A. Pursuant to that certain Loan and Security Agreement dated as of February 8, 2007, between Grantor, as borrower, and VLL4, as lender and that certain Loan and Security Agreement dated as of May 23, 2008, between Grantor, as borrower, and each of VLL4 and VLL5, as lender (each as amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreements"), as amended by an Amendment No. 1 to Loan Documents of even date herewith, Secured Party has made certain advances of money and extended certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in the Loan Agreements. All capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreements.

B. Secured Party is willing to continue to extend such financial accommodations to Grantor, but only upon the condition, among others, that Grantor shall grant to Secured Party a security interest in substantially all of Grantor's Intellectual Property whether presently existing or hereafter acquired.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Obligations, Grantor hereby grants a security interest to Secured Party, as security, in and to Grantor's entire right, title and interest in, to and under the following Intellectual Property, now owned or hereafter acquired by Grantor or in which Grantor now holds or hereafter acquires any interest (all of which shall collectively be called the "IP Collateral" for purposes of this Agreement):

(a) Any and all copyrights, whether registered or unregistered, held pursuant to the laws of the United States, any State thereof or of any other country; all registrations, applications and recordings in the United States Copyright Office or in any similar office or agency of the United States, and State thereof or any other country; all continuations, renewals, or extensions thereof; and any registrations to be issued under any pending applications, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) All letters patent of, or rights corresponding thereto in, the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of, or rights corresponding thereto in, the United States or any other country, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country; all reissues, continuations, continuations-in-part or extensions thereof; all petty patents, divisionals, and patents of addition; and all patents to be issued under any such applications, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(c) All trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and any applications in connection therewith, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, and reissues, extensions or renewals thereof, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(d) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(e) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(f) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

(g) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing the term "IP Collateral" shall not include: (a) "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent to use" trademarks would be contrary to applicable law or (b) any contract, instrument or chattel paper in which Grantor has any right, title or interest if and to the extent such contract, instrument or chattel paper includes a provision containing a restriction on assignment such that the creation of a security interest in the right, title or interest of Grantor therein would be prohibited and would, in and of itself, cause or result in a default thereunder enabling another person party to such contract, instrument or chattel paper to enforce any remedy with respect thereto; provided, however, that the foregoing exclusion shall not apply if (i) such prohibition has been waived or such other person has otherwise consented to the creation hereunder of a security interest in such contract, instrument or chattel paper, or (ii) such prohibition would be rendered ineffective pursuant to Sections 9-407(a) or 9-408(a) of the UCC, as applicable and as then in effect in any relevant jurisdiction, or any other applicable law (including the Bankruptcy Code) or principles of equity); provided further that immediately upon the ineffectiveness, lapse or termination of any such provision, the term "IP Collateral" shall include, and Grantor shall be deemed to have granted a security interest in, all its rights, title and interests in and to such contract, instrument or chattel paper as if such provision had never been in effect; and provided further that the foregoing exclusion shall in no way be construed so as to limit, impair or otherwise affect Secured Party's unconditional continuing security interest in and to all rights, title and interests of Grantor in or to any payment obligations or other rights to receive monies due or to become due under any such contract, instrument or chattel paper and in any such monies and other proceeds of such contract, instrument or chattel paper.

2. Covenants and Warranties. Grantor represents, warrants, covenants and agrees as follows:

(a) Grantor is now the sole owner of the IP Collateral, except for Permitted Liens;

(b) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the IP Collateral, except as may be permitted by the Loan Agreement;

(c) To its knowledge, each of the Patents is valid and enforceable, and no part of the IP Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the IP Collateral violates the rights of any third party;

(d) **During the term of this Agreement, Grantor shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Secured Party, listing any applications or registrations that Grantor has made or filed in respect of any patents, copyrights or trademarks and the status of any outstanding applications or registrations. Grantor shall promptly advise Secured Party of any material change in the composition of the IP Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;**

(e) To the extent Grantor determines is consistent with sound business practices, Grantor shall use reasonable commercial efforts to (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights (ii) detect infringements of the Trademarks, Patents and Copyrights and

promptly advise Secured Party in writing of material infringements detected and (iii) not allow any material Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which consent shall not be unreasonably withheld;

(f) Grantor shall apply for registration on an expedited basis (to the extent not already registered) with the United States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; and (ii) those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product or service, prior to the sale or licensing of such product or the rendering of such service to any third party (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C), except with respect to such rights that Grantor determines in its sole but reasonable commercial judgment need not be registered to protect its own business interests. Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the IP Collateral. Grantor shall give Secured Party notice of all such applications or registrations; and

(g) Except as permitted by the Loan Agreement, Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interests in any property included within the definition of the IP Collateral acquired under such contracts.

3. Further Assurances; Attorney in Fact.

(a) On a continuing basis, Grantor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and IP Collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all IP Collateral.

(b) Grantor hereby irrevocably appoints Secured Party as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party may deem necessary or advisable to accomplish the purposes of this Agreement, including (i) to modify, in its sole discretion, this Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibits A, B and C, hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the IP Collateral without the signature of Grantor where permitted by law, and (iii) after the occurrence of an Event of Default, to transfer the IP Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code.

4. Events of Default. The occurrence of any of the following shall constitute an Event of Default under this Agreement:

(a) An Event of Default under the Loan Agreements; or

(b) Grantor breaches any warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within thirty (30) days of the sooner to occur of Grantor's receipt of notice of such breach from Secured Party or the date on which such breach first becomes known to Grantor.

5. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto, except for amendments permitted under Section 3 hereof to be made by Secured Party alone.

6. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

7. Several Nature of Secured Party's Obligations and Rights; Pari Passu Security Interests. This Agreement is and shall be interpreted for all purposes as separate and distinct agreements between Grantor and VLL4, on the one hand, and Grantor and VLL5, on the other hand, and nothing in this Agreement shall be deemed a joint venture, partnership or other association between VLL4 and VLL5. Each reference in this Agreement to "Secured Party" shall mean and refer to each of VLL4 and VLL5, singly and independent of one another. Without limiting the generality of the foregoing, the covenants and other obligations of "Secured Party" under this Agreement are several and not joint obligations of VLL4 and VLL5, and all rights and remedies of "Secured Party" under this Agreement may be exercised by VLL4 and/or VLL5 independently of one another. The security interests granted by Grantor to each of VLL4 and VLL5 hereunder and under the Loan Agreement shall be deemed to have been granted and perfected at the same time and shall be of equal priority.

8. Effectiveness. This Agreement shall become and remain in effect so long as the IP Collateral remains part of the Collateral pursuant to Amendment No. 1 to Loan Documents.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

Address of Grantor:

4464 Willow Road, Suite 103
Pleasanton, CA 94588
Attn: President

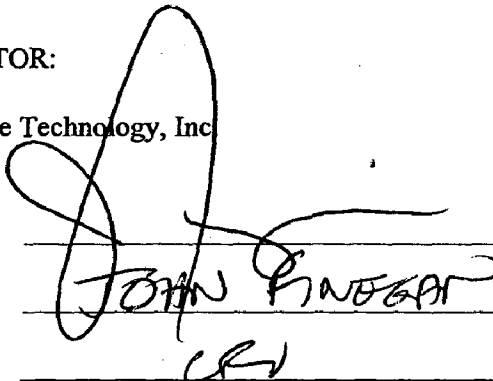
GRANTOR:

Sub-One Technology, Inc

By:

Name:

Its:


JOHN PINOGARI
CEO

Address of Secured Party:

2010 North First Street, Suite 310
San Jose, CA 95131
Attn: President

SECURED PARTY:

VENTURE LENDING & LEASING IV, INC.

By:

Name:

Its:

VENTURE LENDING & LEASING V, INC.

By:

Name:

Its:

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

GRANTOR:

Address of Grantor:

Sub-One Technology, Inc.

4464 Willow Road, Suite 103
Pleasanton, CA 94588
Attn: President

By: _____

Name: _____

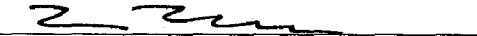
Its: _____

SECURED PARTY:

Address of Secured Party:

VENTURE LENDING & LEASING IV, INC.

2010 North First Street, Suite 310
San Jose, CA 95131
Attn: President

By: _____

Name: Maurice Werdegar

Its: President

VENTURE LENDING & LEASING V, INC.

By: _____

Name: Maurice Werdegar

Its: President

EXHIBIT A

Copyrights-none

EXHIBIT B

Patents

Application No.	Filing Date	Patent #/Date Issued	Title
10/850,474	19-May-04	US: Pat. No. 7,444,955 (4-Nov-08)	Apparatus for directing plasma flow to coat internal passageways
10/891,983	15-Jul-04	US: Pat. No. 7,300,684 (27-Nov-07)	Method and system for coating internal surfaces of prefabricated process piping in the field
11/074,252	7-Mar-05	US: Pat. No. 7,541,069 (2-June-09)	Method and system for coating internal surfaces using reverse-flow cycling
11/074,906	7-Mar-05		Method and system for coating sections of internal surfaces
11/431,358	10-May-06		Electrode systems and methods of using electrodes
11/490,688	21-Jul-06		System and method for treating surfaces of components
12/113,256	1-May-08		Method for producing diamond-like carbon coatings using diamondoid precursors on internal surfaces
12/113,254	1-May-08		Method for producing amorphous carbon coatings on external surfaces using diamondoid precursors
12/006,188	31-Dec-07		Plasma enhanced bonding for improving adhesion and corrosion resistance of deposited films
12/218,119	11-Jul-08		Corrosion-resistant internal coating method using a germanium-containing precursor and hollow cathode techniques
12/209,362	12-Sep-08		Hybrid Photovoltaically Active Layer and Method for Forming Such a Layer
12/465,494	13-May-09		Method of coating inner and outer surfaces of pipes for thermal solar and other applications
12/252,846	16-Oct-08		Apparatus for directing plasma flow to coat internal passageways
61/153,571	18-Feb-09		Diamond-like coating of firearm parts to overcome the need of regular lubrication and cleaning

EXHIBIT C

Trademarks

<u>Serial Number</u>	<u>Reg. Number</u>	<u>Word Mark</u>
77583413	N/A	SUB-ONE TECHNOLOGY SUB ONE
77582612	N/A	SUB-ONE
77587530	N/A	OUTERARMOR
77021117	3315566	SUB-ONE TECHNOLOGY
77021105	3333391	INNERARMOR