## 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
BioSafe Engineering, LLC		12/14/2007	LIMITED LIABILITY COMPANY: INDIANA

#### **RECEIVING PARTY DATA**

Name:	Old National Bank, N.A.
Street Address:	2 West Main St.
City:	Danville
State/Country:	ILLINOIS
Postal Code:	61832
Entity Type:	COMPANY: ILLINOIS

#### PROPERTY NUMBERS Total: 3

Property Type	Number	Word Mark	
Registration Number:	1991388	STI CHEM-CLAV	
Registration Number:	2036277	STERILE TECHNOLOGY INDUSTRIES	
Registration Number:	2454367	WR 2	

#### **CORRESPONDENCE DATA**

900096051

Fax Number: (317)236-9907

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

Phone: (317) 635-8900

abetke@binghammchale.com Email:

Correspondent Name: Brett J. Miller, Esq, Bingham McHale LLP

Address Line 1: 10 W. Market St. Address Line 2: Suite 2700

Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER: 11545-67438 (ANNA BETKE)

NAME OF SUBMITTER: Brett J. Miller, Esq.

TRADEMARK

REEL: 003693 FRAME: 0398

Signature:	/brett miller/
Date:	01/10/2008
Total Attachments: 19 source=BioSafe Patents#page1.tif source=BioSafe Patents#page2.tif source=BioSafe Patents#page3.tif source=BioSafe Patents#page4.tif source=BioSafe Patents#page5.tif source=BioSafe Patents#page6.tif source=BioSafe Patents#page7.tif source=BioSafe Patents#page8.tif source=BioSafe Patents#page9.tif source=BioSafe Patents#page10.tif source=BioSafe Patents#page11.tif source=BioSafe Patents#page12.tif source=BioSafe Patents#page13.tif source=BioSafe Patents#page14.tif source=BioSafe Patents#page15.tif source=BioSafe Patents#page16.tif source=BioSafe Patents#page17.tif source=BioSafe Patents#page18.tif source=BioSafe Patents#page19.tif	

#### COLLATERAL ASSIGNMENT, PATENT MORTGAGE AND SECURITY AGREEMENT

This Collateral Assignment, Patent Mortgage and Security Agreement is made as of December 14, 2007 by and between BioSafe Engineering, LLC, STI Patent, LLC, STI BioSafe, LLC and Digestor, LLC, each an Indiana limited liability company (collectively the "Assignor"), and Old National Bank, N.A. ("Assignee").

#### **RECITALS**

- A. Assignee has agreed to lend to Assignor certain funds (the "Loans"), pursuant to a Credit Agreement dated December 14, 2007 (the "Loan Agreement") and Assignor desires to borrow such funds from Assignee.
- B. In order to induce Assignee to make the Loans, Assignor has agreed to assign certain intangible property to Assignee for purposes of securing the obligations of Assignor to Assignee.

#### NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

- 1. Assignment, Patent Mortgage and Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Assignor's present or future indebtedness, obligations and liabilities to Assignee, Assignor hereby assigns, transfers, conveys and grants a security interest and mortgage to Assignee, as security, but not as an ownership interest, in and to Assignor's entire right, title and interest in, to and under the following (all of which shall collectively be called the "Collateral"):
- (a) All of present and future United States registered copyrights and copyright registrations, including, without limitation, the registered copyrights listed in Exhibit Ato this Agreement (and including all of the exclusive rights afforded a copyright registrant in the United States under 17 U.S.C §106 and any exclusive rights which may in the future arise by act of Congress or otherwise) and all present and future applications for copyright registrations (including applications for copyright registrations of derivative works and compilations) (collectively, the "Registered Copyrights"), and any and all royalties, payments, and other amounts payable to Assignor in connection with the Registered Copyrights, together with all renewals and extensions of the Registered Copyrights, the right to recover for all past, present, and future infringements of the Registered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Registered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto.
- (b) All present and future copyrights which are not registered in the United States Copyright Office (the "Unregistered Copyrights"), whether now owned or hereafter acquired, including without limitation the Unregistered Copyrights listed in Exhibit A to this Agreement, and any and all royalties, payments, and other amounts

payable to Assignor in connection with the Unregistered Copyrights, together with all renewals and extensions of the Unregistered Copyrights, the right to recover for all past, present, and future infringements of the Unregistered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Unregistered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto. The Registered Copyrights and the Unregistered Copyrights collectively are referred to herein as the "Copyrights."

- (c) All right, title and interest in and to any and all present and future license agreements with respect to the Copyrights, including without limitation the license agreements listed in Exhibit A to this Agreement (the "Licenses").
- (d) All present and future accounts, accounts receivable and other rights to payment arising from, in connection with or relating to the Copyrights.
- (e) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (f) Any and all design rights that may be available to Assignor now or hereafter existing, created, acquired or held;
- (g) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit attached hereto (collectively, the "Patents");
- (h) Any trademark and service mark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Assignor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks")
- (i) Any and all claims for damages by way of past, present and future infringements 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;
- (j) 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;
- (k) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

(l) 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.

# THE INTEREST IN THE COLLATERAL BEING ASSIGNED HEREUNDER SHALL NOT BE CONSTRUED AS A CURRENT ASSIGNMENT, BUT AS A CONTINGENT ASSIGNMENT TO SECURE ASSIGNOR'S OBLIGATIONS TO ASSIGNEE UNDER THE LOAN AGREEMENT.

- 2. <u>Authorization and Request</u>. Assignor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this conditional assignment.
- 3. <u>Covenants and Warranties</u>. Assignor represents, warrants, covenants and agrees as follows:
- (a) Assignor is now the sole owner of the Collateral, except for non-exclusive licenses granted by Assignor to its customers in the ordinary course of business.
- (b) Listed on Exhibit A are all copyrights owned by Assignor, in which Assignor has an interest, or which are used in Assignors' businesses.
- (c) Each employee, agent and/or independent contractor who has participated in the creation of the property constituting the Collateral has either executed an assignment of his or her rights of authorship to Assignor or is or was an employee of Assignor acting within the scope of his or her employment and was such an employee at the time of said creation.
- (d) All of Assignors' present and future software, computer programs and other works of authorship subject to United States copyright protection, the sale, licensing or other disposition of which results in royalties receivable, license fees receivable, accounts receivable or other sums owing to Assignor (collectively, "Receivables"), have been and shall be registered, or application for such registration shall be made, with the United States Copyright Office prior to the date Assignor requests or accepts any loan from Assignee with respect to such Receivables and prior to the date Assignor includes any such Receivables in any accounts receivable aging, borrowing base report or certificate or other similar report provided to Assignee, and Assignor shall provide to Assignee copies of all such registrations or application for such registration, promptly upon the receipt of the same.
- (e) Assignor shall undertake all reasonable measures to cause its employees, agents and independent contractors to assign to Assignor all rights of authorship to any copyrighted material in which Assignor has or may subsequently acquire any right or interest.

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- (f) Performance of this Assignment does not conflict with or result in a breach of any agreement to which Assignor is bound, except to the extent that certain intellectual property agreements prohibit the assignment of the rights thereunder to a third party without the licensor's or other party's consent and this Assignment constitutes an assignment.
- (g) During the term of this Agreement, Assignor will not transfer or otherwise encumber any interest in the Collateral, except for non-exclusive licenses granted by Assignor in the ordinary course of business or as set forth in this Assignment or as otherwise permitted by the Loan Agreement;
- (h) To the extent they are not currently expired, each of the Patents is to the best of assignor's knowledge valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;
- (i) Assignor shall promptly advise Assignee of any material adverse change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Assignor in or to any Trademark, Patent or Copyright not specified in this Assignment;
- (j) Assignor shall (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights, (ii) use its best efforts to detect infringements of the Trademarks, Patents and Copyrights and promptly advise Assignee in writing of material infringements detected, (iii) not allow any Trademarks, Patents, or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Assignee, which shall not be unreasonably withheld provided Assignor determines that reasonable business practices suggest that abandonment is appropriate, and (iv) undertake reasonable efforts to revive any Trademarks, patents, or copyrights that are currently expired, provided Assignor determines that reasonable business practices suggest that revival is appropriate.
- (k) Assignor shall promptly make application to and/or register the most recent version of any of Assignor's Copyrights, if not so already registered, and shall, from time to time, execute and file such other instruments, and take such further actions as Assignee may reasonably request from time to time to perfect or continue the perfection of Assignee's interest in the Collateral;
- (l) This Assignment creates, and in the case of after acquired Collateral, this Assignment will create at the time Assignor first has rights in such after acquired Collateral, in favor of Assignee a valid and perfected first priority security interest in the Collateral in the United States securing the payment and performance of the obligations evidenced by the Loan Agreement upon making the filings referred to in clause (m) below;

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- (m) To its knowledge, except for, and upon, the filing with the United States Patent and Trademark office with respect to the Patents and Trademarks and the Register of Copyrights with respect to the Copyrights necessary to perfect the security interests and assignment created hereunder and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any U.S. governmental authority or U.S. regulatory body is required either (i) for the grant by Assignor of the security interest granted hereby or for the execution, delivery or performance of this Assignment by Assignor in the U.S. or (ii) for the perfection in the United States or the exercise by Assignee of its rights and remedies thereunder;
- (n) All information heretofore, herein or hereafter supplied to Assignee by or on behalf of Assignor with respect to the Collateral is accurate and complete in all material respects.
- (o) Assignor shall not enter into any agreement that would materially impair or conflict with Assignor's obligations hereunder without Assignee's prior written consent, which consent shall not be unreasonably withheld. Assignor 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 Assignor's rights and interest in any property included within the definition of the Collateral acquired under such contracts, except that certain contracts may contain anti-assignment provisions that could in effect prohibit the creation of a security interest in such contracts.
- (p) Upon any executive officer of Assignor obtaining actual knowledge thereof, Assignor will promptly notify Assignee in writing of any event that materially adversely affects the value of any material Collateral, the ability of Assignor to dispose of any material Collateral or the rights and remedies of Assignee in relation thereto, including the levy of any legal process against any of the Collateral.
- 4. <u>Assignee's Rights</u>. Assignee shall have the right, but not the obligation, to take, at Assignor's sole expense, any actions that Assignor is required under this Assignment to take but which Assignor fails to take, after fifteen (15) days' notice to Assignor. Assignor shall reimburse and indemnify Assignee for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.
- 5. <u>Inspection Rights</u>. Assignor hereby grants to Assignee and its employees, representatives and agents the right to visit, during reasonable hours upon prior reasonable written notice to Assignor, and any of Assignor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Assignor and as often as may be reasonably requested, but not more than one (1) in every six (6) months; provided, however, nothing herein shall entitle Assignee access to Assignor's trade secrets and other proprietary information.

#### 6. <u>Further Assurances</u>; Attorney in Fact.

- (a) Assignor will, subject to any prior licenses, encumbrances and restrictions and prospective licenses, 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 collateral agreements and filings with the United States Patent and Trademarks Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as requested by Assignee, to perfect Assignee's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Collateral Assignment, or for assuring and confirming to Assignee the grant or perfection of a security interest in all Collateral.
- (b) Upon an Event of Default, Assignor hereby irrevocably appoints Assignee as Assignor's attorney-in-fact, with full authority in the place and stead of Assignor and in the name of Assignor, Assignee or otherwise, from time to time in Assignee's discretion, upon Assignor's failure or inability to do so, to take any action and to execute any instrument which Assignee may deem necessary or advisable to accomplish the purposes of this Collateral Assignment, including:
  - (i) To modify, in its sole discretion, this Collateral Assignment without first obtaining Assignor's approval of or signature to such modification by amending Exhibit A-1, Exhibit A-2, Exhibit A-3, Exhibit B and Exhibit C, thereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Assignor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Assignor no longer has or claims any right, title or interest; and
  - (ii) To file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of Assignor where permitted by law.
- 7. Events of Default. The occurrence of any of the following shall constitute an Event of Default under the Assignment:
  - (a) An Event of Default occurs under the Loan Agreement; or
- (b) Assignor breaches any warranty or agreement made by Assignor in this Assignment and fails to cure the same within fifteen (15) days following notice thereof.
- 8. <u>Remedies</u>. Upon the occurrence and continuance of an Event of Default, Assignee shall have the right to exercise all the remedies of a secured party under the Indiana Uniform Commercial Code, including without limitation the right to require Assignor to assemble the Collateral and any tangible property in which Assignee has a security interest and to make it available to Assignee at a place designated by Assignee. Assignee

shall have a nonexclusive, royalty free license to use the Copyrights, Patents and Trademarks to the extent reasonably necessary to permit Assignee to exercise its rights and remedies upon the occurrence of an Event of Default. Assignor will pay any expenses (including reasonable attorney's fees) incurred by Assignee in connection with the exercise of any of Assignee's rights hereunder, including without limitation any expense incurred in disposing of the Collateral. All of Assignee's rights and remedies with respect to the Collateral shall be cumulative.

- 9. <u>Indemnity</u>. Assignor agrees to defend, indemnify and hold harmless Assignee and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this Agreement, and (b) all losses or expenses in any way suffered, incurred, or paid by Assignee as a result of or in any way arising out of, following or consequential to transactions between Assignee and Assignor, whether under this Assignment or otherwise (including without limitation, reasonable attorneys fees and reasonable expenses), except for losses arising form or out of Assignee's negligence or willful misconduct.
- 10. Release. At such time as Assignor shall completely satisfy all of the obligations secured hereunder, Assignee shall execute and deliver to Assignor all assignments and other instruments as may be reasonably necessary or proper to terminate Assignee's security interest in the Collateral, subject to any disposition of the Collateral, which may have been made by Assignee pursuant to this Agreement. For the purpose of this Agreement, the obligations secured hereunder shall be deemed to continue if Assignor enters into any bankruptcy or similar proceeding at a time when any amount paid to Assignee could be ordered to be repaid as a preference or pursuant to a similar theory, and shall continue until it is finally determined that no such repayment can be ordered.
- 11. No Waiver. No course of dealing between Assignor and Assignee, nor any failure to exercise nor any delay in exercising, on the part of Assignee, any right, power, or privilege under this Agreement or under the Loan Agreement or any other agreement, shall operate as a waiver. No single or partial exercise of any right, power, or privilege under this Agreement or under the Loan Agreement or any other agreement by Assignee shall preclude any other or further exercise of such right, power, or privilege or the exercise of any other right, power, or privilege by Assignee.
- 12. <u>Rights Are Cumulative</u>. All of Assignee's rights and remedies with respect to the Collateral whether established by this Agreement, the Loan Agreement, or any other documents or agreements, or by law shall be cumulative and may be exercised concurrently or in any order.
- 13. <u>Course of Dealing</u>. No course of dealing, nor any failure to exercise, nor any delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof.

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- 14. <u>Attorneys' Fees</u>. If any action relating to this Assignment is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys fees, costs and disbursements.
- 15. <u>Amendments</u>. This Assignment may be amended only by a written instrument signed by both parties hereto. To the extent that any provision of this Agreement conflicts with any provision of the Loan Agreement, the provision giving Assignee greater rights or remedies shall govern, it being understood that the purpose of this Agreement is to add to, and not detract from, the rights granted to Assignee under the Loan Agreement. This Agreement, the Loan Agreement, and the documents relating thereto comprise the entire agreement of the parties with respect to the matters addressed in this Agreement.
- 16. <u>Severability</u>. The provisions of this Agreement are severable. If any provision of this Agreement is held invalid or unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such provision, or part thereof, in such jurisdiction, and shall not in any manner affect such provision or part thereof in any other jurisdiction, or any other provision of this Agreement in any jurisdiction.
- 17. <u>Counterparts</u>. This Assignment 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.
- 18. <u>Indiana Law and Jurisdiction</u>. The laws of the state of Indiana shall govern this Assignment, without regard for choice of law provisions. Assignor and Assignee consent to the nonexclusive jurisdiction of any state or federal court located in Marion County, Indiana.
- 19. Confidentiality. In handling any confidential information, Assignee shall exercise the same degree of care that it exercises with respect to its own proprietary information of the same types to maintain the confidentiality of any non-public information thereby received or received pursuant to this Assignment except that the disclosure of this information may be made (i) to the affiliates of the Assignee, (ii) to prospective transferee or purchasers of an interest in the obligations secured hereby, provided that they have entered into a comparable confidentiality agreement in favor of Assignor and have delivered a copy to Assignor, (iii) as required by law, regulation, rule or order, subpoena judicial order or similar order and (iv) as may be required in connection with the examination, audit or similar investigation of Assignee.
- 20. WAIVER OF RIGHT TO JURY TRIAL. ASSIGNEE AND ASSIGNOR EACH HEREBY WAIVE THE RIGHT TO TRIAL BY JURY IN ANY ACTION OR PROCEEDING BASED UPON, ARISING OUT OF, OR IN ANY WAY RELATING TO: (I) THIS AGREEMENT; OR (II) ANY OTHER PRESENT OR FUTURE INSTRUMENT OR AGREEMENT BETWEEN ASSIGNEE AND ASSIGNOR; OR (III) ANY CONDUCT, ACTS OR OMISSIONS OF ASSIGNEE OR ASSIGNOR OR ANY OF THEIR DIRECTORS, OFFICERS, EMPLOYEES, AGENTS, ATTORNEYS OR ANY OTHER PERSONS AFFILIATED WITH ASSIGNEE OR ASSIGNOR; IN

EACH OF THE FOREGOING CASES, WHETHER SOUNDING IN CONTRACT OR TORT OR OTHERWISE.

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

ASSIGNOR:

BioSafe Engineering, LLC	
By: Eradley Crain	
Title: President	
Printed: Brodley D. Crain	
ADDRESS OF ASSIGNOR:	
STATE OF <b>INDIANA</b> ) ss.  COUNTY OF <b>MARION</b> )	
On December 14, 2007, before m	e, Rut M., Notary Public, personally appeared
personally known to me (or proved to me on person(s) whose name(s) is/are subscribed to me that he/she/they executed the same in his by his/her/their signature(s) on the instrument which the person(s) acted, executed the instrument	the within instrument and acknowledged to /her/their authorized capacity(ies), and that the person(s), or the entity upon behalf of
Witness my hand and official seal.	
Signed: Kut Jum	County of Residence: Marm
Printed: Rvett J. Miller	County of Residence: Marm  Commission Expires: 10/36/09
(Seal)	, ,

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IN WITNESS WHEREOF, the parties hereto have executed this Assignment on the day and year first above written. ASSIGNOR: STI Patent, LLC Title: President, Biosofe Engineering, LLC, Managing Member Printed: Bradley D. Crain ADDRESS OF ASSIGNOR: STATE OF INDIANA COUNTY OF MARUN On <u>December 14</u>, 2007, before me, <u>Rvett J. Miller</u>, Notary Public, personally appeared Brodley D. Crain personally known to me (or 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. Witness my hand and official seal.

(Seal)

Signed: Ruttfull County of Residence: Mansy

Printed: Brett J. Miller Commission Expires: 10-30-09

ASSIGNOR: STI BioSafe, LLC Title: President Biosofe Engineering, LLC, Managing Momber ADDRESS OF ASSIGNOR: STATE OF **INDIANA** COUNTY OF MARIN On December 14, 2007, before me, Rut Mulling, Notary Public, personally appeared personally known to me (or 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. Witness my hand and official seal. Signed: Rutt f Mun. County of Residence: Marin

Printed: Brett J. Miller Commission Expires: 10/36/09 (Seal)

IN WITNESS WHEREOF, the parties hereto have executed this Assignment on

the day and year first above written.

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ASSIGNOR: Digestor, LLC Title: President, Biosafe Engineering, LLC, Managementhember Printed: Brodley D. Crain ADDRESS OF ASSIGNOR: STATE OF INDIANA COUNTY OF MARIAN On <u>December 14</u>, 2007, before me, <u>Kut J Mill</u>, Notary Public, personally appeared Brodley D. Grain personally known to me (or 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. Witness my hand and official seal. Signed: County of Residence: Many

Printed: Brett J. Miller Commission Expires: 10/30/09 (Seal)

IN WITNESS WHEREOF, the parties hereto have executed this Assignment on

the day and year first above written.

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# EXHIBIT "A"

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# Exhibit "A"

# **PATENTS**

COUNTRY	APPLICATION/	when con-		
	PUB. NO.	TITLE	FILING DATE	STATUS
U.S.	08/613,376 US 5,799,883	WASTE TREATMENT APPARATUS AND METHOD	3/11/1996	Granted Maint. Fee due 3/1/2010
U.S.	08/511,027 US 5,570,845	WASTE TREATMENT APPARATUS AND METHOD	8/3/1995	Granted Maint. Fee due 5/5/2008
U.S.	09/010,917 US 5,941,468	WASTE TREATMENT APPARATUS AND METHOD	1/22/1998	Granted Maint. Fee due
SPAIN	ES2174092T3	APARATO Y PROCEDIMIENTO DE TRATAMIENTO DE DESECHOS.	8/2/1996	2/24/2011 Unknown
SPAIN	ES2191259T3	APARATO Y PROCEDIMIENTO PARA EL TRATAMIENTO DE RESIDUOS.	9/4/1998	Unknown
SOUTH AFRICA	ZA9808277A	WASTE TREATMENT APPARATUS AND METHOD	9/10/1998	Unknown
PORTUGAL	PT843595T	METODO E APARELHO DE TRATAMENTO DE LIXO************************************	8/2/1996	Unknown
PCT	PCT/US1996/012576 WO9705954A1	WASTE TREATMENT APPARATUS AND METHOD	8/2/1996	Examined
PCT	PCT/US1999/001271 WO9937403A1	WASTE TREATMENT APPARATUS AND METHOD	1/21/1999	Nationalized JP KR
NEW ZEALAND	NZ331783A	APPARATUS FOR TREATMENT OF HOSPITAL WASTE WITH CONVEYOR HAVING DIRECT STEAM CONTACT FOLLOWED BY HEATING TO REMOVE MOISTURE	9/7/1998	Unknown
MEXICO	MX216206			Annuity due 9/21/08
JAPAN INDIA	JP03350554		1/21/1999	Annuity due 9/4/07
	2722/DEL/98	42		Unknown
HONG KONG	HK1021157A1	WASTE TREATMENT APPARATUS AND METHOD	12/7/1999	Annuity due 9/4/07
GERMANY	DE6961990	VORRICHTUNG UND VERFAHREN ZUR BEHANDLUNG VON ABFALLEN	8/2/1996	Annuity due 9/4/07
GERMANY	DE69810584	VERFAHREN UND METHODE ZUR BEHANDLUNG VON ABFAELLEN	9/4/1998	Unknown
EUROPEAN UNION	19960927288 EP843595B1	WASTE TREATMENT APPARATUS AND METHOD	8/2/1996	Granted, nationalized IE IT GB SE Annuity due 8/2/07 (in grace

FUDODEAN				period until 2/2/08)
EUROPEAN UNION DENMARK	19980307159 EP931553B1	WASTE TREATMENT APPARATUS AND METHOD	9/4/1998	Nationalized IE IT GB SE Annuity due 9/4/07 has been paid for Ireland and UK
	DK843595T3	APPARAT OG FREMGANGSMÅDE TIL AFFALDSBEHANDLING	8/2/1996	National stage of EP Lapsed
CHINA	CN98119689.6			Annuity due
CHINA	CN1098737	WASTE TREATMENT APPARATUS AND METHOD	9/21/1998	Unknown
CHINA	CN1223911A	WASTE TREATMENT APPARATUS AND METHOD	9/21/1998	Unknown
CANADA	CA2250376C	WASTE TREATMENT APPARATUS AND METHOD	10/15/1998	Granted Annuity due 10/15/07
BRAZIL	BR9803500-2A	METODO E APARELHO PARA TRATAMENTO DE REFUGO.	9/24/1998	Annuity due 9/4/07
AUSTRIA	AT0214637	VORRICHTUNG UND VERFAHREN ZUR BEHANDLUNG VON ABFALLEN	8/2/1996	Unknown
AUSTRIA	AT023617	VERFAHREN UND METHODE ZUR BEHANDLUNG VON ABFAELLEN	9/4/1998	Unknown
AUSTRALIA	AU738807B2	WASTE TREATMENT APPARATUS AND METHOD	12/4/1998	Unknown

# Trademarks, Trade Names, Service Marks

Mark	Reg. No./ Reg. Date	Class	Goods/Services
STI CHEM-CLAV	US1,991,388 08/06/1996	11	systems for the destruction and sterilization of biohazardous waste;
STERILE TECHNOLOGY INDUSTRIES	US2,036,277 02/041997	11	waste treatment installations

### Copyrights

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# PATENTS

COUNTRY	APPLICATION/ PAT, NO.	TITLE	FILING/ PAT. DATE	STATUS
VIETNAM	1-2005-00587	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
UKRAINE	200502885	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
UKRAINE	UA72792C2	SYSTEM AND METHOD PROVIDED FOR SAFELY DISPOSABLE END PRODUCT FROM WASTE CONTAINING INFECTIOUS MATERIALS	1/24/2001	Unknown
U.S.	60/036,665	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	04/22/1996	Expired
U.S.	10/201,121 US 7,183,453	METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/23/2002 2/27/2007	Granted
U.S.	09/171,447 US 6,472,580	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	10/20/1998 10/29/2002	Granted National stage of PCT Maint. Fee due 4/29/2010
U.S.	09/882,806 US 6,437,211	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	6/14/2001 8/20/2002	Granted Maint. Fee due 2/20/2010
U.S.	07/988,209 US 5,332,532	METHOD FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1992 7/26/1994	Granted
U.S.	11/276,028 US2007/0197852	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	2/10/2006	Pending
U.S.	11/457,297 US2007/0038013A1	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/13/2006	Pending
U.S.	11/457,342 US2006/247485A1	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/13/2006	Pending
U.S.	11/096,330 US2006/222574A1	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	4/2/2005	Pending

U.S.	US2003/040651A1	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/2/2002	Abandoned
e.				
U.S.	11/457,342	METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/13/2006	Pending
UNITED KINGDOM	0677205	METHOD FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	Issued National stage of EP Expired
SWITZERLAND	CH0677205	METHOD FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	Issued National stage of EP Expired
SOUTH AFRICA	ZA2005/03168A	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	7/26/2006	Issued
SOUTH AFRICA	ZA206114A	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/31/2002	
SINGAPORE	200502008-6	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
SINGAPORE	200204496-4 90669	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER.	1/24/2001 12/30/2004	Issued
POLAND	PL356444A1	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	Abandoned
PCT	PCT/US1997/006616 WO9739777A1	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	4/21/1997	Expired nationalized CA US
PCT	PCT/US1993/011960 WO9414169A1	METHOD AND APPARATUS FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993 06/23/1994	Expired
PCT	PCT/US2004/036558 WO06049625A1	APPARATUS AND METHOD FOR STERILIZING WASTE EFFLUENT	11/2/2004	Expired
PCT	PCT/US2003/031184 WO04091820A2	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Expired, Nationalized in AU CN IL JP KR PH ZA
PCT	PCT/US2002/018591 WO02102420A1	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	6/13/2002	Expired
РСТ	PCT/US2001/002319 WO0152907A1	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	Expired, Nationalized in AU CA CN IL JP KR NZ ZA

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NORWAY	NO20023536A	SYSTEM OG FREMGANGSMÅTE FOR BEHANDLING AV SMITTEFARLIG AVFALLSMATERIALE	7/24/2002	
NEW ZEALAND	NZ052057A	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER.	1/24/2001 5/10/2004	Issued
MEXICO	MX2005/004274A	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS.	10/1/2003 4/22/2005	Pending
MEXICO	MX2002/007203A	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER.	1/24/2001	Pending
KOREA	KR2005-7005643	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/01/2003	Pending Duplicate?
KOREA	KR7009526/2002	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	1/24/2001	Pending
KOREA	KR5053723A	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	3/31/2005	,
JAPAN	JP2004-570934	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
JAPAN	JP2006507940		10/1/2003	Unknown
JAPAN	JP2003520121		2/24/2001	Unknown
JAPAN	JP2001-552954	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2000	Pending
ISRAEL	IL167649	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
ISRAEL	IL150887A1	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	Issued
ITALY	0677205	METHOD FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	Issued National stage of EP Expired
IRELAND	0677205	METHOD FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	Issued National stage of EP Expired
INDIA	760/IKOLNP/2005	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
INDIA	IN/PCT/2002/00961	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	7/24/2002 5/10/2007	Issued
HUNGARY	HU204438AB	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	Pending
HONG KONG	10 24425	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	2/25/2000	Expired, being reinstated

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CANADA	CA2252456C	METHODS FOR TREATMENT AND DISPOSAL OF REGULATED MEDICAL WASTE	4/21/1997	Expired, reinstate by 4/21/2008
CANADA	CA2151382C	METHOD AND APPARATUS FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	Granted
BRAZIL	BR PI0315019-4A	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
BRAZIL	BR PI0107836-4A	SISTEMA E MÉTODO PARA TRATAMENTO DE MATÉRIA DE REFUGO INFECCIOSA	1/24/2001	Pending
AUSTRIA	AT153472E	VERFAHREN UND VORRICHTUNG ZUR ENTSORGUNG VON RADIOAKTIV MARKIERTEN TIERKOERPERN	12/9/1993	
AUSTRALIA	AU773903B2	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	Issued
AUSTRALIA	AU5744994A1	METHOD AND APPARATUS FOR DISPOSING OF RADIOACTIVELY LABELED ANIMAL CARCASSES	12/9/1993	
AUSTRALIA	AU2003304046	APPARATUS AND METHOD FOR CHEMICALLY REDUCING WASTE MATERIALS	10/1/2003	Pending
AUSTRALIA	AU129750A5	SYSTEM AND METHOD FOR TREATING INFECTIOUS WASTE MATTER	1/24/2001	

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Mark	Reg. No./ Reg. Date	Class	Goods/Services	Registrant
WR2	US2,454,367 05/29/2001	9	Pressure vessels used for the alkaline hydrolysis of biological tissues in reductive cremation, and parts and accessories therefor, namely, valving skids each consisting of valving, piping and a pump mounted on a support structure, and controls for the pressure vessels.	Waste Reduction by Waste Reduction, Inc.

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