PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Altea Technologies, Inc.	11/08/2002

RECEIVING PARTY DATA

Name:	Altea Development Corp.
Street Address:	2056 Weems Road
City:	Tucker
State/Country:	GEORGIA
Postal Code:	30084

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5885211

CORRESPONDENCE DATA

Fax Number: (856)810-1454 Phone: 856-810-1515

Email: ptoactions@licataandtyrrell.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Kathleen A. Tyrrell
Address Line 1: Licata & Tyrrell P.C.
Address Line 2: 66 E. Main Street

Address Line 4: Marlton, NEW JERSEY 08053

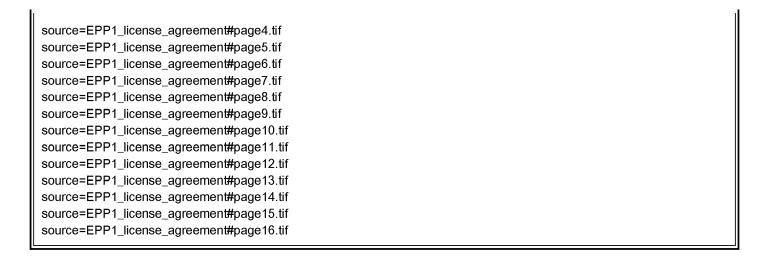
ATTORNEY DOCKET NUMBER:	EPP0001
NAME OF SUBMITTER:	Kathleen A. Tyrrell

Total Attachments: 16

source=EPP1_license_agreement#page1.tif source=EPP1_license_agreement#page2.tif source=EPP1_license_agreement#page3.tif

PATENT PATENT REEL: 027146 FRAME: 0418

OF \$40.00 5885211



Amended & Restated Development and License Agreement

Altea Technologies, Inc. and Altea Development Corp.

This Amended and Restated Development and License Agreement ("Agreement") is effective as of November, **3** 2002 ("Effective Date"), by and between Altea Technologies, Inc., a Delaware corporation, ("ATI") and Altea Development Corp., a Delaware corporation, ("ADC"), each a "Party" and together the "Parties".

WHEREAS, pursuant to an Assignment, Assumption, Delegation and Consent Agreement between ATI, ADC, Non-Invasive Monitoring Company, Inc., a Delaware corporation, ("NIMCO") and SpectRx, Inc. ("SPECTRX") dated as of the Effective Date (the "AADC Agreement"), ADC owns and/or has rights to certain JOINT PATENTS (as such term is defined in the AADC Agreement);

WHEREAS, ATI and ADC are parties to an existing agreement entitled "Development and License Agreement", effective as of October 1, 1998 and amended and restated as of June 7, 2002, once amended (the "Existing Development Agreement"), concerning such JOINT PATENTS and the patents and patent applications set forth on Exhibit 1 (collectively, the "ALTEA PATENTS") and certain technology related to such ALTEA PATENTS;

WHEREAS, ATI and Altea Genomics, Inc. ("AGI") are parties to an existing agreement entitled "Development and License Agreement," effective as of June 1, 2000, and amended and restated as of June 7, 2002, concerning portions of such technology (the "AGI Agreement");

WHEREAS, ATI and ADC desire to preserve the rights of each Party as of the Effective Date under the ALTEA PATENTS by granting each other licenses to certain rights related to the ALTEA PATENTS and related technology, to amend and restate the Existing Development Agreement and to transfer ATI's rights and obligations in the AGI Agreement to ADC;

NOW, THEREFORE, in consideration of the foregoing and the mutual covenants and promises contained in this Agreement, the Parties agree as follows:

Article I- DEFINITIONS.

As used herein:

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1.1 "AFFILIATE" means, with respect to a Party hereto, any subsidiary controlled by such Party and any entity directly or indirectly controlled by, under common control with, or controlling such Party. For this purpose, "control" means direct or indirect ownership of fifty percent (50%) or more of the securities or other ownership interests representing the equity, voting stock, general partnership or membership interest of such entity or the power, whether through ownership of voting securities, by contract or otherwise, to direct or cause the direction of the management and policies of such entity, directly or indirectly, except that a supermajority vote requirement in a shareholder agreement or operating agreement for a limited liability company relating to certain major transactions or decisions outside the ordinary course of business shall not

be deemed to give control to the entity benefiting from such supermajority voting requirement of such entity.

- 1.2 "ALTEA PATENTS" has the meaning set forth above in the second WHEREAS clause.
 - 1.3 "BLOCKING PATENTS" has the meaning set forth in the AADC Agreement.
 - 1.4 "DELIVERY APPLICATION" means introduction of substances into an organism.
- 1.5 "KNOW-HOW" means all techniques, data, ideas, inventions (patentable and unpatentable), practices, methods, knowledge, trade secrets, skill, experience, documents, apparatus, clinical and regulatory strategies, test data including pharmacological, toxicological and clinical test data, analytical and quality control data, manufacturing, patent data or descriptions, and chemical formulations, compositions of matter, product samples and assays.
- 1.6 "LICENSED TECHNOLOGY" means the ALTEA PATENTS as well as any related KNOW-HOW.
- 1.7 "MONITORING APPLICATION" means extraction of substances from an organism.
- 1.8 "TERM" means the period commencing on the EFFECTIVE DATE and terminating on the date of the last to expire of the ALTEA PATENTS or BLOCKING PATENTS containing a VALID CLAIM.
- 1.9 "THIRD PARTY" means any person, entity or corporation other than ATI or ADC, or an AFFILIATE of either of them.
- 1.10 "VALID CLAIM" means (a) a claim of a pending patent application that was filed and is being prosecuted in good faith or (b) a claim of an issued and unexpired patent that has not been revoked or held invalid or unenforceable by a decision of a court or other governmental agency of competent jurisdiction from which no appeal can be or is taken within the time allowed for such appeal, and that has not been disclaimed, denied or admitted to be invalid or unenforceable through reissue, disclaimer or otherwise.

Article II- TECHNOLOGY CROSS LICENSE.

2.1 ATI Grant.

(1)

(a) ATI hereby grants to ADC a worldwide, royalty-free, irrevocable, exclusive license, including the right to sublicense (with sublicensees having the right to further sublicense), to the LICENSED TECHNOLOGY (to the extent ATI has or acquires any rights therein or thereto) to develop, make, have made, market, distribute, use, and sell products for DELIVERY APPLICATIONS and to practice DELIVERY APPLICATIONS.

(b) ATI hereby grants to ADC a worldwide, royalty-free, irrevocable, non-exclusive license, including the right to sublicense (with sublicensees having the right to further sublicense), to the BLOCKING PATENTS (to the extent ATI has or acquires any rights therein or thereto), to develop, make, have made, market, distribute, use, and sell products for DELIVERY APPLICATIONS and to practice DELIVERY APPLICATIONS.

2.2 ADC Grant.

(3)

- (a) ADC hereby grants to ATI a worldwide, royalty-free, irrevocable, exclusive license, including the right to sublicense (with sublicensees having the right to further sublicense), to the LICENSED TECHNOLOGY (to the extent ADC has or acquires any rights therein or thereto), to develop, make, have made, market, distribute, use, and sell products for MONITORING APPLICATIONS and to practice MONITORING APPLICATIONS.
- (b) ADC hereby grants to ATI a worldwide, royalty-free, irrevocable, non-exclusive license, including the right to sublicense (with sublicensees having the right to further sublicense), to the BLOCKING PATENTS (to the extent ADC has or acquires any rights therein or thereto), to develop, make, have made, market, distribute, use, and sell products for MONITORING APPLICATIONS and to practice MONITORING APPLICATIONS.
- 2.3 Agreement Assignment. ATI hereby assigns and transfers to ADC, and ADC hereby accepts the assignment and transfer of, all of ATI's rights and obligations under the AGI Agreement.

2.4 Assignment Obligation.

- (a) ATI transfers and assigns to ADC, and ADC accepts such assignment, the patents, patent applications and invention disclosures listed in Exhibit 1. ATI agrees to use commercially reasonable efforts to make any filings with any U.S., foreign or other governmental agencies in order to change the record ownership of such patents and patent applications as soon as practicable and in any event will use commercially reasonable efforts to make such filings within 90 days of the Effective Date. Any reasonable costs incurred by ATI in effecting such assignments shall be borne by ADC. Notwithstanding the foregoing, to the extent ATI or ADC discovers following the Effective Date that ATI owned, as of the Effective Date, any patents, patent applications or disclosures not set forth on Exhibit 1, either Party shall promptly notify the other Party of such, and ATI shall transfer and assign such patents or patent applications to ADC within thirty (30) days after receipt of such notification.
- (b) Except for U.S. Patent No. 5,458,140, NIMCO transfers and assigns to ADC, and ADC accepts such assignment, the patents, patent applications and invention disclosures listed in Exhibit 1. NIMCO agrees to use commercially reasonable efforts to make any filings with any U.S., foreign or other governmental agencies in order to change the record ownership of such patents and patent applications as soon as practicable and in any event will use commercially reasonable efforts to make such filings within 90 days of the Effective Date. Any reasonable costs incurred by NIMCO in effecting such assignments shall be borne by ADC. Notwithstanding the foregoing, to the extent NIMCO or ADC

discovers following the Effective Date that NIMCO owned, as of the Effective Date, any patents, patent applications or disclosures related to DELIVERY APPLICATIONS and not set forth on Exhibit 1, either Party shall promptly notify the other Party of such, and NIMCO shall transfer and assign such patents or patent applications to ADC within thirty (30) days after receipt of such notification.

- (c) ATI agrees that, in the event that the Amended and Restated License and Joint Development Agreement between ATI, SPECTRX, and NIMCO dated December 30, 2001 ("SRX Agreement") terminates, and as a result of such termination ATI becomes the owner of any rights in or to the JOINT PATENTS, ATI will transfer and assign such rights to ADC. Any reasonable costs incurred by ATI in order to transfer and assign such rights (including reasonable counsel fees) shall be borne by ADC.
- 2.5 Trademark Assignment. ATI transfers and assigns to ADC, and ADC accepts such assignment, of all of ATI's right, title and interest in and to the trademark and trade name, "ALTEA" (the "Mark") together with all the goodwill associated therewith. ATI agrees that it shall, no later than six (6) months from the Effective Date, cease all use of the Mark and change its trade name so that it no longer includes the Mark; ADC consents to any use of the Mark by ATI in the six (6) month period following the Effective Date consistent with the use of the Mark by ATI prior to the Effective Date.

Article III - MAINTENANCE AND ENFORCEMENT OF PATENTS

(3)

- 3.1 Maintenance of Patents. ADC shall use commercially reasonable efforts to file, prosecute and maintain all ALTEA PATENTS to maintain and preserve the rights granted to ATI hereunder. ADC shall provide, upon request, copies of all patent office correspondence relating to filing, prosecution and maintenance of all ALTEA PATENTS related to MONITORING APPLICATIONS. Without limiting ADC's obligation of commercially reasonable efforts, prior to formally abandoning any application or patent of ALTEA PATENTS as relates to MONITORING APPLICATIONS, ADC shall provide prompt notice to ATI and at ATI's request and expense shall transfer such application or patent to ATI. ATI shall assume the full right and responsibility for such application or patent and shall have no liability to ADC on such application or patent, other than pursuant to Section 7.2. ATI shall provide any reasonable assistance in connection therewith requested by ADC, provided that, ADC shall reimburse ATI for all costs and expenses (including reasonable attorneys' fees) incurred by ATI therewith.
- 3.2 Enforcement of Patents. If a Party becomes aware or suspects that a THIRD PARTY has infringed or misappropriated any LICENSED TECHNOLOGY, or a Party receives a notice of infringement, offer to license intellectual property or claim of invalidity or unenforceability from any THIRD PARTY relating to the LICENSED TECHNOLOGY, such Party shall notify the other Party. ADC shall have the first right to enforce or defend, as the case may be, such LICENSED TECHNOLOGY, at its sole cost and expense, subject to the AADC Agreement and Article VIII hereof. ADC shall not make any settlement or dismiss any action as relates to MONITORING APPLICATIONS without the written consent of ATI, which shall not be unreasonably withheld. If ADC does not want to carry out enforcement as relates solely to MONITORING APPLICATIONS, it shall notify ATI promptly and ATI shall assume the full right and responsibility to carry out such action, at ATI's sole discretion, cost and expense, provided,

however, that ATI shall not make any settlement or dismiss any action relating to MONITORING APPLICATIONS without the written consent of ADC, which shall not be unreasonably withheld.

Article IV - REGULATORY AND MARKETING CLEARANCE.

- 4.1 Each Party shall be solely responsible for seeking regulatory and marketing clearance for any of its products. Each Party shall, as reasonably requested by the other Party and to the extent it is necessary for such other Party to seek regulatory and marketing clearance for its products, disclose relevant information, which such Party is free to disclose.
- 4.2 All disclosures made pursuant to any of the preceding provisions of this ARTICLE IV shall be subject to the confidentiality provisions of Section 9.11.

Article V- TERM AND TERMINATION.

- 5.1 Term. This Agreement shall commence on the Effective Date and continue until the end of the TERM. Neither Party shall have the right to terminate this Agreement due to breach of this Agreement by the other Party.
- 5.2 No Damages upon Expiration. Neither Party shall be entitled to any compensatory damages whatsoever as a result of expiration of this Agreement.

Article VI- NO WARRANTIES

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6.1 NEITHER ADC NOR ATI MAKES ANY WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THE LICENSED TECHNOLOGY AND BOTH ADC AND ATI EXPRESSLY DISCLAIM ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT.

Article VII- INDEMNITY

- 7.1 ADC Indemnification. ADC agrees to indemnify and hold forever harmless ATI, its AFFILIATES, sublicensees and distributors and each of their agents, directors, officers, consultants, and employees from and against any loss, damage, action, proceeding, expense or liability arising from or in connection with the development, manufacture, distribution, sale, possession or use of products for DELIVERY APPLICATIONS by ADC or its AFFILIATES, sublicensees or distributors or the use of DELIVERY APPLICATIONS by ADC or its AFFILIATES, sublicensees or distributors, or the failure of ADC to perform its obligations under this Agreement and/or the AADC Agreement.
- 7.2 ATI Indemnification. ATI agrees to indemnify and hold forever harmless ADC, its AFFILIATES, sub-licensees and distributors and each of their agents, directors, officers, consultants, and employees from and against any loss, damage, action, proceeding, expense or liability arising from or in connection with the development, manufacture, distribution, sale, possession or use of products for MONITORING APPLICATIONS by ATI or its AFFILIATES, sublicensees or distributors or the use of MONITORING APPLICATIONS by ATI or its

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AFFILIATES, sublicensees or distributors, or the failure of ATI to perform its obligations under this Agreement and/or the AADC Agreement.

- 7.3 Procedure. The indemnities set forth in this Article 7 shall be conducted as follows;
- (a) The Party claiming indemnity (the "Indemnitee") shall forthwith notify the other Party (the "Indemnitor") on being notified or otherwise made aware of a suit, action or claim and that the Indemnitor defend and control any proceedings with the Indemnitee being permitted to participate at its own expense (unless there shall be a conflict of interest which would prevent representation by joint counsel, in which case counsel of the Indemnitee shall be paid for by the Indemnitor), provided that any settlement shall be subject to the consent of the Indemnitee, such consent not to be unreasonably withheld;
- (b) The Indemnitee shall cooperate in, at the Indemnitor's expense, the defense of any THIRD PARTY claim. Such cooperation shall include the production and supply to each other of evidence under the control of the respective Parties which may be necessary to adequately defend against the claim or other legal proceedings or to claim compensation of damages from a THIRD PARTY claim.

Article VIII- PRESERVATION OF RIGHTS OF ABBOTT, SPECTRX AND OTHER MONITORING LICENSEES

- 8.1 ADC agrees to perform any and all reasonable acts relating to ADC's ownership of the ALTEA PATENTS and BLOCKING PATENTS that are requested by ATI in order for ATI to comply with (a) the provisions of the ATI-NIMCO-SPECTRX-ABBOTT Agreement dated October 10, 1996, and (b) the AADC Agreement. ADC agrees to execute in a form reasonably acceptable to ATI and deliver at the reasonable request of ATI, its successors, assigns or other legal representatives, all documents and papers reasonably necessary to implement the purposes of the above agreements. With respect to subsection 8.1 (a) hereof, ATI shall reimburse ADC for all reasonable costs and expenses (including reasonable attorneys' fees) incurred by ADC therewith.
- 8.2 ATI agrees to perform any and all reasonable acts related to ATI's former ownership of the ALTEA PATENTS and BLOCKING PATENTS that are requested by ADC in order for ADC to comply with the AADC Agreement. ATI agrees to execute in a form reasonably acceptable to ADC and deliver at the reasonable request of ADC, its successors, assigns or other legal representatives, all documents and papers reasonably necessary to implement the purposes of the above agreement. ADC shall reimburse ATI for all reasonable costs and expenses (including reasonable attorneys' fees) incurred by ATI therewith.

Article IX- MISCELLANEOUS

9.1 No Assignment; Successors and Assigns. Except to the extent otherwise herein provided, no Party shall grant, transfer, convey, or otherwise assign any of its rights or delegate any of its obligations, except upon the occurrence of the sale of all or substantially all the assets of a Party to a THIRD PARTY, and any such third party must agree to comply with the terms of this Agreement. This Agreement shall be binding upon and inure to the benefit of the successors and permitted assigns of the Parties hereto. Notwithstanding the foregoing, any Party shall be

permitted to perform this Agreement in whole or in part through its AFFILIATES, provided that such Party shall be responsible and liable for performance by that AFFILIATE.

- 9.2 Dispute Resolution. The Parties will initially attempt in good faith to resolve any serious disputes by negotiations within 10 (ten) days between senior executives of each Party. Only if the matter is not resolved through such negotiation within 15 (fifteen) days from initiating such negotiations, or if the Party against which a claim has been asserted refuses to attend such negotiations, may a Party resort to arbitration. All disputes relating in any way to this Agreement shall be settled solely and finally through arbitration according to the rules of the American Arbitration Association ("AAA"). Each Party shall appoint one (1) arbitrator within a term of 15 (fifteen) days from the date arbitration is invoked by the Parties, and the two (2) arbitrators so appointed shall appoint the third arbitrator within a term of 15 (fifteen) days from the date on which the later of the two (2) arbitrators has been selected. If either Party fails to select its arbitrator within the time period mentioned above, or in the event that the two (2) selected arbitrators are unable or unwilling to select a third arbitrator within 15 (fifteen) days, one shall be appointed in accordance with the rules of the AAA, and the three (3) arbitrators so selected shall constitute the arbitration panel for purposes of the dispute. Such arbitration shall take place in Atlanta, GA, unless agreed otherwise. The prevailing Party shall be entitled to reimbursement of its reasonable attorney's fees and the Parties shall use all reasonable efforts to keep arbitration costs to a minimum. To the extent any dispute with SRX under the AADC Agreement relating solely to MONITORING APPLICATIONS also relates to validity, enforceability or ownership of JOINT PATENTS, ADC shall have the right to control such dispute, provided that ADC shall not make a settlement or dismiss the action involving such dispute without the consent of ATI, which consent shall not be unreasonably withheld.
- 9.3 Notices. Any notices required or permitted to be given hereunder shall be in writing and shall be delivered in person or by Federal Express (or other courier service requiring signature upon receipt) or telefax (with receipt confirmed by the recipient) to the addresses set forth below. The Parties may change the address at which notice is to be given by giving notice to the other Party as herein provided. All notices shall be deemed effective upon receipt (as confirmed as above) by the Party to whom it is addressed. All communications and exchange of data under this Agreement shall be in the English language.

If to ATI:

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Altea Technologies, Inc. 2401 Foothill Drive

Salt Lake City, UT 84109
Attention: CEO

Telefax:

801-464-6116

If to ADC:

Altea Development Corp. 2056 Weems Road

Tucker, GA 30084
Attention: CEO

Telefax:

770-270-0399

9.4 Governing Law and Jurisdiction. This Agreement and its execution, validity and interpretation shall be governed in all respects in accordance with the laws of the state of Delaware, excluding its conflict of law rules.

- 9.5 Interpretation. This Agreement is executed in the English language. This Agreement shall be deemed to comprise the language mutually chosen by the Parties and no rule of strict construction shall be applied against either Party. In this Agreement, the singular shall include the plural and vice versa and the word, "including" shall be deemed followed by the phrase "without limitation." All monetary figures reported in dollars in this Agreement are in United States dollars.
- 9.6 Severability. In the event that any provision of this Agreement shall be held to be unenforceable, invalid or in contravention of applicable law, such provision shall be of no effect, and the Parties shall negotiate in good faith to replace such provision with a provision, which effects to the extent possible the original intent of such provision.

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- 9.7 Surviving Rights. Termination or expiration of this Agreement for any reason shall be without prejudice to any obligations that shall have accrued to the benefit of either Party prior to such termination or expiration. Such termination or expiration shall not relieve a Party from rights and obligations that are expressly indicated to survive termination or expiration of this Agreement, including the rights and obligations under Sections 2.1, 2.2 (license grant, if prior to expiration), 3.1, 3.2, (patents, if prior to expiration), 7.1, 7.2, 7.3 (indemnity, to the extent losses are due to events that occurred prior to expiration or termination), 8.1 (rights of other licensees, if prior to expiration), 9.2 (dispute resolution), 9.7 (surviving rights), and 9.11 (confidentiality), as well as any other sections intended by their nature to so survive.
- 9.8 Complete Agreement, Modifications. This Agreement (together with the AADC Agreement) constitutes the entire Agreement between the Parties with respect to the present subject matter; all prior negotiations, agreements and understandings being expressly canceled and superceded hereby, including the Existing Development Agreement. This Agreement may be amended only by a written agreement embodying the full terms of the amendment signed by authorized representatives of both Parties.
- 9.9 No Agency. Neither Party shall by virtue of this Agreement have any power to bind the other to any obligation nor shall this Agreement create any relationship of agency, partnership or joint venture.
- 9.10 No Waiver. No term or condition of this Agreement shall be considered waived unless reduced to writing and duly executed by an officer of the waiving Party. Any waiver by any Party of a breach of any term or condition of this Agreement will not be considered as a waiver of any subsequent breach of this Agreement, of that term or condition or any other term or condition hereof.
- 9.11 Confidentiality. During the TERM and for ten (10) years thereafter, neither ATI nor ADC nor any of their respective AFFILIATES shall reveal or disclose to a THIRD PARTY any confidential information received from the other Party under this Agreement without first obtaining the written consent of the other Party, except (a) as may be required for securing regulatory approval, subject to notifying the other Party and using diligent efforts to seek confidential treatment where available; (b) as may be required to be disclosed to a governmental agency or as otherwise required by law, or court order, subject to notifying the other Party and using diligent efforts to seek confidential treatment where available; or (c) to provide information to its

collaborators, distributors or licensees, or financial backers or investors, or for evaluation by potential collaborators, distributors or licensees, or financial backers or investors under an appropriate agreement of confidentiality. This confidentiality obligation shall not (a) apply to such information which is or becomes a matter of public knowledge through no breach of this Agreement; (b) was already legally in the possession of the receiving Party prior to the receipt of the Information from the disclosing Party; (c) is disclosed non-confidentially to the receiving Party by a THIRD PARTY having the right to do so; or (d) is subsequently and independently developed by employees of the receiving Party or AFFILIATES thereof without reliance on or use of the confidential information disclosed. The Parties shall take reasonable measures to assure that no unauthorized use or disclosure is made by others to whom access to such information is granted.

- 9.12 Counterparts. This Agreement may be executed in counterparts, each of which together shall constitute one and the same Agreement.
- 9.13 NIMCO as Signatory. NIMCO is a signatory to this Agreement solely for the purposes of its obligations under Section 2.4(b) and shall not have any other rights or obligations under this Agreement whatsoever. No references to "a Party" or "the Parties" in this Agreement shall be deemed to include NIMCO.

This Agreement is entered into by the Parties as evidenced by their authorized signatures below:

Agreed to by:

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Altea Technologies, Inc.

Jonathan A. Eppstein, President

Altea Development Corp.

Deborah A. Eppstein, President

Non-Invasive Monitoring Company, Inc.

Jonathan A. Eppstein, President

collaborators, distributors or licensees, or financial backers or investors, or for evaluation by potential collaborators, distributors or licensees, or financial backers or investors under an appropriate agreement of confidentiality. This confidentiality obligation shall not (a) apply to such information which is or becomes a matter of public knowledge through no breach of this Agreement; (b) was already legally in the possession of the receiving Party prior to the receipt of the Information from the disclosing Party; (c) is disclosed non-confidentially to the receiving Party by a THIRD PARTY having the right to do so; or (d) is subsequently and independently developed by employees of the receiving Party or AFFILIATES thereof without reliance on or use of the confidential information disclosed. The Parties shall take reasonable measures to assure that no unauthorized use or disclosure is made by others to whom access to such information is granted.

- 9.12 Counterparts. This Agreement may be executed in counterparts, each of which together shall constitute one and the same Agreement.
- 9.13 NIMCO as Signatory. NIMCO is a signatory to this Agreement solely for the purposes of its obligations under Section 2.4(b) and shall not have any other rights or obligations under this Agreement whatsoever. No references to "a Party" or "the Parties" in this Agreement shall be deemed to include NIMCO.

This Agreement is entered into by the Parties as evidenced by their authorized signatures below:

Agreed to by:
Altea Technologies, Inc.
Jonathan A. Eppstein, President

Altea Development Corp.

Deborah A. Eppstein, President

Non-Invasive Monitoring Company, Inc.

Jonathan A. Eppstein, President



Exhibit 1 Patents to be Assigned to ADC

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Title	Attribute commensation for analyte monitoring detection and/or continuous monitoring	Fluid management in a continuous fluid collection and sensor device	Microporation of human skin for drug delivery and monitoring applications	Integrated tissue poration, fluid harvesting and analysis device, and method therefor	Apparatus for electroporation through microporated tissue	Integrated tissue poration, fluid harvesting and analysis device, and method therefor	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	System and method for continuous analyte monitoring	Dual function assay device	Apparatus and method for efficient light coupling and beam steering for microporation applications		Dual function assay device	System and method for continuous analyte monitoring	Microporation of human skin for drug delivery and monitoring applications	System and method for attribute compensation for analyte monitoring	Alignment devices and methods for fluid extraction from tissue and substance delivery		Microporation of human skin for drug delivery and monitoring applications	Photothermal structure for biomedical applications, and method therefor	Apparatus for electroporation through microporated tissue	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	System and method for continuous analyte monitoring	Fluid management in a continuous fluid collection and sensor device	Attribute compensation for analyte detection and/or continuous monitoring	Dual function assay device	Alignment devices and methods for fluid extraction from tissue and substance delivery	Light beam generation and focusing device		Microporation of human skin for drug delivery and monitoring applications	Mesoscopics of history also for dails delinent and monitoring applications	Microphysical or regiment seamed winds comment and microphysical discussions and comparated higherinal fissus	Annaratus for electroporation through microporated tissue	
X: Issue Date			10/14/1999															2/23/1999															
intly with SPECTR. te Patent No.			707,065									٠		•				2,199,002												isation			
ns owned jointly Filing Date P			8/29/1996	3/5/1999	3/5/1999	3/5/1999	7/14/1999	7/20/1999	3/31/2000	6/15/2000				8/29/1996	9/10/1999	12/11/2001		8/29/1996	3/5/1999	3/5/1999	7/14/1999	7/20/1999	7/20/1999	9/10/1999	3/31/2000	6/12/2000	6/15/2000		8/29/1996	Organisa	0/23/1990	3/6/1998	77.55
Patents and patent applications owned jointly with SPECTRX: AT No. Appl. No. Filing Date Patent No.	ilia	51106/99	68631/96	29888/99	29889/99	29893/99	49964/99	50042/99	40540/00	57426/00		PI0009468-4	PI9901233-9	PI9610012-5	PIO102366-7	PI0011506-1	œ.	2,199,002	2,323,160	2,329,169	2,355,044	2,338,203	2,338,292	2,343,762	2,366,746	2,376,952	2,377,331		96196671.8	European Patent Organ	96923098.0	99911120.0	9,50111000
Patents and AT No. A	2	AT 32.25		AT 17.25	AT 9.15	AT 17.15	AT 4.25	AT 30.35	AT 49.15	AT 35.15	Brazil	AT 49.15			10	AT 31.35	Canada	AT 1.45	AT 17.35	AT 9.15		AT 30.35	AT 32.25		AT 49.15	AT 31.35		China	AT 1.45	Europ		AT 0.TA	

AT 17.35	99909882.5	3/5/1999			Photothermal structure for biomedical applications and method therefor
AT 17.25	99911184.2	3/5/1999			Integrated tissue poration, fluid harvesting and analysis device, and method therefor
AT 17 15	999111917	3/5/1999			Integrated tissue poration, fluid harvesting and analysis device, and method therefor
AT 4.25	99934045.8	7/14/1999			Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport
AT 30.15	99934149.8	7/20/1999			System and method for continuous analyte monitoring
AT 16.25	99945635.3	9/10/1999			System and method for attribute compensation for analyte monitoring
AT 49.15	00919932.4	3/31/2000			Dual function assay device
AT 24.15	00939642.5	6/7/2000			Self-removing energy absorbing structure for thermal tissue ablation
AT 31.35	00939791.0	6/12/2000			Alignment devices and methods for fluid extraction from tissue and substance delivery
AT 35.15	00942857.4	6/15/2000			Apparatus and method for efficient light coupling and beam steering for microporation applications
Great AT 1.45	t Britain 97/0002766	8/29/1996	2,307,414	3/11/1998	Microporation of human skin for drug delivery and monitoring applications
Hong AT 1.45	. Kong 98110113.4	8/29/1996	1,009,321	5/28/1999	Microporation of human skin for drug delivery and monitoring applications
Israel AT 1.45	123,379	8/29/1996	123,379	772272002	Microporation of human skin for drug delivery
Japan AT 30,35	7 2000-560827				System and method for continuous analyte monitoring
AT 31.35	2001-502905				Alignment devices and methods for fluid extraction from tissue and substance delivery
AT 1.45	09-510552	8/29/1996			Microporation of human skin for drug delivery and monitoring applications
AT 17.35	2000-534239	3/5/1999			Photothermal structure for biomedical applications, and methods therefore
Mexico	ŏ				
AT 30.35	PA/a/2001/00069	2			System and method for continuous analyte monitoring
AT 49.15	PA/a/2001/00983	ស			Dual function assay device
AT 31.35	PA/a/2001/01281 12/11/2001	112/11/2001	•		Alignment devices and methods for fluid extraction from tissue and substance delivery
Norway	ay	8/29/1996			Microporation of human skin for drug delivery and monitoring applications
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Paten AT 1.4	Patent Cooperation I reaty 1.4 PCT/US96/13866 8/29/1996	lion Treat) 36 8/29/1996			Microporation of human skin for drug delivery and monitoring applications
AT 3.3	PCT/US97/11670 7/3/1997	70 7/3/1997			Multiple mechanical microporation of skin or mucosa
AT 6.1	PCT/US99/04798 3/5/1999	38 3/5/1999			Method and apparatus for enhancing flux rates of a fluid in microporated biological bssue
AT 17.3	PCT/US99/04929 3/5/1999	29 3/5/1999			Photothermal structure for biomedical applications, and method therefor
AT 9.1	PCT/US99/04984 3/5/1999	34 3/5/1999			Apparatus for electroporation through microporated tissue
AT 4.2	PCT/US99/15967 7/14/1999	57 7/14/1999			Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport
AT 32.2	PCT/US99/16226 7/20/1999	26 7/20/1999			Fluid management in a continuous fluid collection and sensor device
AT 30.3	PCT/US99/16378 7/20/1999	78 7/20/1999			System and method for continuous analyte monitoring
AT 16.2	PCT/US99/20796 9/10/1999	96 9/10/1999			System and method for attribute compensation for analyte monitoring
AT 49.1	PCT/US00/08530 3/31/2000	30 3/31/2000			Dual function assay device
AT 24.1	PCT/US00/15665 6/7/2000	55 6/7/2000			Self-removing energy absorbing structure for thermal tissue ablation
AT 31.3	PCT/US00/16064 6/12/2000	54 6/12/2000			System and method for alignment of micropores for efficient fluid extraction and substance delivery

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Light beam generation and focusing device Tissue interface device	Microporation of human skin for drug delivery and monitoring applications	12/21/1999 Microporation of human skin for drug delivery and monitoring applications	Missenovation of himan skin for dain delivery and minitoring applications	MICODOGGO OF THE REAL SALES OF THE SALES OF		Multiple mechanical microporation of skin or mucosa	Multivia machanical microbogation of skin or mucosa		Method to facilitate the outflow of interstitial fluid or the influx of a substance to be delivered to the body from a micropore	3/23/1999 Microporation of human skin for drug delivery and monitoring applications	1/9/2001 Method and apparatus for enhancing flux rates of a fluid in a microporated biological tissue	2/8/2000 Apparatus and method for electroporation of microporated tissue for enhancing flux rates for monitoring and delivery applications	Integrated tissue poration, fluid harvesting and analysis device, and method therefor	System and method for continuous analyte monitoring	14/7/2000 Microporation of human skin for drug delivery and monitoring applications	Integrated tissue poration, fluid harvesting and analysis device, and method therefor	Dual function assay device	Apparatus and method for efficient light coupling and beam steering for microporation applications	Self-removing energy-absorbing structure for laser-thermal ablation and method for positioning an energy-absorbing structure		2/6/2001 Multiple mechanical microporation of skin or mucosa	System and method for alignment of micropores for efficient fluid extraction and substance delivery	System and method for fluid management in a continuous fluid collection and sensor device	System and method for continuous analyte monitoring	Tissue interface device	Tissue interface device	System and method for alignment of micropores for efficient fluid extraction and substance delivery	Multiple mechanical microporation of skin or mucosa	Photothermal structure for blomedical applications, and method therefor	Tissue interface device	Method and apparatus for enhanding flux rates of a fluid in microporated biological tissue	Integrated tissue poration and fiuld harvesting	Multiple mechanical microporation of skin or mucosa	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	Apparatus and method for efficient light coupling and beam steering for microporation applications Self-removing energy absorbing structure for thermal bissue ablation
		51,619								5,885,211	6,173,202	6,022,316			6,142,939						6,183,434											•			
76 6/15/2000 65 11/17/2000	tion 8/29/1996	8/29/1996	وموفاهوة	9661/62/8						9/5/1997	3/6/1998	3/6/1998	3/6/1998	7/20/1998	12/9/1998	3/5/1999	4/1/1999	5/18/1999	6/8/1999	6/11/1999	6/14/1999	6/18/1999	7/20/1999	7/20/1999	11/19/1999	1/26/2000	5/26/2000	7/11/2000	10/20/2000	10/31/2000	11/22/2000	2/21/2001	5/10/2001	10/29/2001	12/18/2001 4/1/2002
PCT/US00/16576 6/15/2000 PCT/US00/31765 11/17/2000	Russian Federation r 1.45 98105681 8/2	1 pore 9802059-7	Z.,	1998/347	United States	Irvention	Disclosure	Invention Disclosure	Invention	08/776,863	09/036,053	09/036,169	60/077,135	60/093,534	09/208,166	09/263,464	60/127,442	60/140,003	60/138,193	60/138,768	09/202,207	60/140,257	09/357,452	09/357,471	60/166,481	60/178,148	60/207,677	09/614,164	09/622,427	60/244,568	09/718,442	10/084,763	09/852,935	10/040,066	10/018,913 10/018,015
AT 35.1 AT 40.3	Russi AT 1.45	Singapore AT 1.45 980200	Turkey	AT 1.45	Unite	AT 3.2	1	A 3.5	AT 6.3	AT 1.6	AT 6	AT 9	AT 17	AT 30	AT 1.35	AT 17.25	AT 49	AT 35	AT 24	AT 31	AT 3.35	AT 31.1	AT 32.3	AT 30.35	AT 40	AT 40.1	AT 31.2	AT 3.4	AT 17.35	AT 40.2	AT 6.2	AT 17,255	AT 3.1	AT 4.3	AT 35.15 AT 24.15

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6/8/2000 2001/9966 South Africa AT 4.55

Alignment devices and methods for fluid extraction, from tissue and substance delivery Dual function assay device

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megrated tissue poration, fluid harvesting and analysis device, and method therefor Integrated tissue poration, fluid harvesting and analysis device, and method therefor

Microporation of human skin for drug delivery and monitoring applications Microporation of human skin for drug delivery and monitoring applications Microporation of tissue for the delivery of nucleic acids

Apparatus for microporation of biological membranes using thin film tissue interface devices, and method therefor Method and apparatus for enhancing flux rates of a fluid in microporated biological tissue

Method for enhancing permeability of skin for drug delivery and monitoring applications by multiple mechanical microporation Apparatus for microporation of biological membranes using thin film tissue Interface devices, and method therefor Method and apparatus for enhancing flux rates of a fluid in microporated biological tissue Microporation of tissue for the delivery of bioactive agents

Apparatus for microporation of biological membranes using thin film tissue interface devices, and method therefor

Microporation of tissue for the delivery of bioactive agents Multiple mechanical microporation of skin or mucosa

Apparatus for microporation of biological membranes using thin film tissue Interface devices, and method therefor

Method and apparatus for enhancing flux rates of a fluid in microporated biological tissue Apparatus for electroporation through microporated tissue Microporation of tissue for the delivery of bigactive agents

Method for enhancing permeability of skin for drug defivery and monitoring applications by multiple mechanical microporation apparatus for microporation of biological membranes using thin film tissue Interface devices, and method therefor

Microporation of tissue for the delivery of bioactive agents

Apparatus for microporation of biological membranes using thin film tissue interface devices, and method therefor Method and apparatus for determining a duration of a medical condition

Apparatus for microporation of biological membranes using thin film tissue interface devices, and method therefor

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Photothermal structure for biomedical applications, and method therefore integrated device for collecting a micro-fluid sample and assaying of sample utilizing microlithographic bio-sensor component	Tissue interface devices and methods for microporation monitoring and delivery applications	Fluid management in a continuous nuo collection and sensor cence	Fluid management in a continuous fluid collection and sensor device	System and method for continuous analyte monitoring	System and method for continuous analyte monitoring	Controlled removal of biological membrane by pyrotechnic charge for transmembrane transport	Microporation of tissue for the delivery of nucleic acids	Apparatus for microporation of biological membranes using thin film tissue interface devices, and method therefor	Devices and methods for transdermal drug delivery using acoustic energy	Fluid jet blood sampling device and method	Piezoelectric pump devices for vacuum generation in a fluid harvesting device	Patch system			Enhancement of transdermal monitoring applications with ultrasound and microporation	Fluid jet blood sampling device and methods	Use of Interstitial fluid sampling in conjunction with fluorescein administration and power sources for wearable medical devices	Use of interstitial fluid sampling in conjunction with fluorescein administration and power sources for wearable medical devices	Fluid jet blood sampling device and methods	Use of interstitial fluid sampling in conjunction with fluorescein administration and power sources for wearable medical devices
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3/6/1998 7/14/1998	6/8/1999	6/11/1999	6/18/1999	6/18/1999	6/18/1999	7/14/1999	8/12/1999	6/8/2000	6/21/2001	7/25/2001	11/8/2001	3/11/2002			12/16/1996	6/4/1997	6/18/1999	6/18/1999	2/2/2000	6/15/2000
60/007,135 60/092,731	60/138,050	60/138,739	60/139,970	60/140,252	60/140,285	09/353,130	09/331,124	787,095/60	60/300,161	09/916,123	60/337,859	60/363,022	Abandoned	States	08/767,738	08/869,214	60/139,982	60/140,282	09/495,937	09/594,450
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