

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

**FORM 8-K/A
(Amendment No. 1)**

**CURRENT REPORT
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported) March 6, 2013

Spherix Incorporated

(Exact name of registrant as specified in its charter)

Delaware	0-5576	52-0849320
(State or other jurisdiction of incorporation)	(CommissionFile Number)	(I.R.S. EmployerIdentification No.)
		22102
<u>7927 Jones Branch Drive, Suite 3125, Tysons Corner, Virginia</u>		
(Address of principal executive offices)		(Zip Code)

Registrant's telephone number, including area code: (703) 992-9260

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

EXPLANATORY NOTE

This amendment on Form 8-K/A (the "Amendment") amends the Current Report for Spherix Incorporated (the "Company") on Form 8-K, as initially filed with the Securities and Exchange Commission (the "SEC") on March 7, 2013 (the "Original Report"). The purpose of this Amendment is to provide the information required in Item 3.02 of the Form 8-K. This Amendment is an amendment and restatement of the Original Report in its entirety in order to provide a complete presentation.

Item 1.01 Entry into a Material Definitive Agreement
Item 3.02 Unregistered Sales of Equity Securities
Item 8.01 Other Events

On March 6, 2013, Spherix Incorporated (the “Company”), and certain investors that participated in the November 2012 private placement transaction (“Investors”), entered into separate Warrant Exchange Agreements pursuant to which the Investors exchanged common stock purchase warrants acquired in the private placement transaction for shares of the Company’s Series C Convertible Preferred Stock. Each share of Series C Convertible Preferred Stock is convertible into one (1) share of Common Stock at the option of the holder. The Series C Convertible Preferred Stock was established on March 5, 2013 by the filing in the State of Delaware of a Certificate of Designation of Preferences, Rights and Limitations of Series C Convertible Preferred Stock (“Certificate of Designation”). Each share of Series C Preferred Stock has a stated value of \$0.0001 per share and upon the liquidation, dissolution or winding up of the business of the Company, each holder of Series C Preferred Stock shall be entitled to receive, for each share held, a preferential amount in cash equal to the Stated Value. The holder of Series C Preferred Stock may not convert such shares to the extent such conversion would cause the holder to hold in excess of 4.99% of the issued and outstanding Common Stock of the Company, subject to an increase in such limitation to 9.99% upon the written notice by the holder to the Company.

Warrants were issued in November 2012 for an aggregate of 483,657 shares of Common Stock. The Warrants were exercisable through November 7, 2017 at an exercise price of \$6.53 per share.

Pursuant to the Warrant Exchange Agreements, the Investors received in exchange for their warrants an aggregate of 229,337 shares of the Series C Convertible Preferred Stock, convertible into one (1) share of Common Stock. This is the same number of shares of Common Stock that would have been issued upon a “cashless exercise” of the exchanged warrants, as permitted by the terms of the warrants, based on the one-day volume weighted average price of the Company’s Common Stock on February 28, 2013 of \$12.6439 as reported by Bloomberg. The Company has agreed to register the shares of Common Stock issuable upon conversion of the Series C Convertible Preferred Stock on the same basis as the shares of Common Stock issued in the November 2012 private placement transaction.

Copies of the Certificate of Designation and form of Warrant Exchange Agreement are attached hereto as Exhibits 3.1 and 10.1.

The shares of Series C Convertible Preferred Stock were issued to “accredited investors,” as such term is defined in the Securities Act of 1933, as amended (the “Securities Act”) and were offered and sold in reliance on the exemption from registration afforded by Section 4(2) and Regulation D (Rule 506) under the Securities Act of 1933 and corresponding provisions of state securities laws.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

<u>Exhibit Number</u>	<u>Description</u>
3.1	Certificate of Designation of Preferences, Rights And Limitations of Series C Convertible Preferred Stock*
10.1	Form of Warrant Exchange Agreement*

*Incorporated by reference to the Current Report on Form 8-K, filed with the SEC on March 7, 2013.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Spherix Incorporated
(Registrant)

By:

/s/ Robert L. Clayton
Robert L. Clayton, CFO

Date: May 8, 2013

**CERTIFICATE OF DESIGNATION OF PREFERENCES,
RIGHTS AND LIMITATIONS
OF
SERIES C CONVERTIBLE PREFERRED STOCK**

The undersigned, Chief Financial Officer of Spherix Incorporated, a Delaware corporation (the "Corporation"), DOES HEREBY CERTIFY that the following resolutions were duly adopted by the Board of Directors of the Corporation by unanimous written consent on February 27, 2013;

WHEREAS, the Board of Directors is authorized within the limitations and restrictions stated in the Amended and Restated Certificate of Incorporation of the Corporation, as amended, to provide by resolution or resolutions for the issuance of 5,000,000 shares of Preferred Stock, par value \$0.0001 per share, of the Corporation, in such series and with such designations, preferences and relative, participating, optional or other special rights and qualifications, limitations or restrictions as the Corporation's Board of Directors shall fix by resolution or resolutions providing for the issuance thereof duly adopted by the Board of Directors; and

WHEREAS, it is the desire of the Board of Directors, pursuant to its authority as aforesaid, to authorize and fix the terms of a series of Preferred Stock and the number of shares constituting such series;

NOW, THEREFORE, BE IT RESOLVED:

Section 1. Designation and Authorized Shares. The Corporation shall be authorized to issue Two-Hundred Thirty-Three Thousand Eight-Hundred and Seventy-Seven (233,877) shares of Series C Preferred Stock, par value \$0.0001 per share (the "Series C Preferred Stock").

Section 2. Stated Value. Each share of Series C Preferred Stock shall have a stated value of \$0.0001 per share (the "Stated Value").

Section 3. Liquidation.

(a) Upon the liquidation, dissolution or winding up of the business of the Corporation, whether voluntary or involuntary, each holder of Series C Preferred Stock shall be entitled to receive, for each share thereof, out of assets of the Corporation legally available therefor, a preferential amount in cash equal to (and not more than) the Stated Value. All preferential amounts to be paid to the holders of Series C Preferred Stock in connection with such liquidation, dissolution or winding up shall be paid before the payment or setting apart for payment of any amount for, or the distribution of any assets of the Corporation to the holders of (i) any other class or series of capital stock whose terms expressly provide that the holders of Series C Preferred Stock should receive preferential payment with respect to such distribution (to the extent of such preference) and (ii) the Corporation's Common Stock. If upon any such distribution the assets of the Corporation shall be insufficient to pay the holders of the outstanding shares of Series C Preferred Stock (or the holders of any class or series of capital stock ranking on a parity with the Series C Preferred Stock as to distributions in the event of a liquidation, dissolution or winding up of the Corporation) the full amounts to which they shall be entitled, such holders shall share ratably in any distribution of assets in accordance with the sums which would be payable on such distribution if all sums payable thereon were paid in full.

(b) Any distribution in connection with the liquidation, dissolution or winding up of the Corporation, or any bankruptcy or insolvency proceeding, shall be made in cash to the extent possible. Whenever any such distribution shall be paid in property other than cash, the value of such distribution shall be the fair market value of such property as determined in good faith by the Board of Directors of the Corporation.

Section 4. Voting. Except as otherwise expressly required by law, each holder of Series C Preferred Stock shall be entitled to vote on all matters submitted to shareholders of the Corporation and shall be entitled to the number of votes for each share of Series C Preferred Stock owned at the record date for the determination of shareholders entitled to vote on such matter or, if no such record date is established, at the date such vote is taken or any written consent of shareholders is solicited, equal to the number of shares of Common Stock such shares of Series C Preferred Stock are convertible into at such time, but not in excess of the conversion limitations set forth in Section 5 herein. Except as otherwise required by law, the holders of shares of Series C Preferred Stock shall vote together with the holders of Common Stock on all matters and shall not vote as a separate class.

Section 5. Conversion.

(a) Conversion Right. Each holder of Series C Preferred Stock may, from time to time, convert any or all of such holder's shares of Series C Preferred Stock into fully paid and non-assessable shares of Common Stock in an amount equal to one (1) share of the Corporation's common stock (the "Common Stock") for each one (1) share of Series C Preferred Stock surrendered.

(b) Conversion Procedure. In order to exercise the conversion privilege under this Section 5, the holder of any shares of Series C Preferred Stock to be converted shall give written notice to the Corporation at its principal office that such holder elects to convert such shares of Series C Preferred Stock or a specified portion thereof into shares of Common Stock as set forth in such notice (the "Conversion Notice", and such date of delivery of the Conversion Notice to the Corporation, the "Conversion Notice Delivery Date"). Within three (3) Trading Days following the Conversion Notice Delivery Date, the Corporation shall issue and deliver a certificate or certificates representing the number of shares of Common Stock determined pursuant to this Section 5 (the "Share Delivery Date"). In case of conversion under this Section 5 of only a part of the shares of Series C Preferred Stock represented by a certificate surrendered to the Corporation, the Corporation shall issue and deliver a new certificate for the number of shares of Series C Preferred Stock which have not been converted, upon receipt of the original certificate or certificates representing shares of Series C Preferred Stock so converted. Until such time as the certificate or certificates representing shares of Series C Preferred Stock which have been converted are surrendered to the Corporation and a certificate or certificates representing the Common Stock into which such shares of Series C Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series C Preferred Stock which have been converted shall represent the shares of Common Stock into which such shares of Series C Preferred Stock have been converted. The Corporation shall pay all documentary, stamp or similar issue or transfer tax due on the issue of shares of Common Stock issuable upon conversion of the Series C Preferred Stock. For purposes of this Certificate of Designation, (i) a "Trading Day" means (A) a day on which the Common Stock is traded on a Trading Market (as defined below), or (B) if the Common Stock is not listed on a Trading Market, a day on which the Common Stock is traded on the over the counter market, as reported by the OTC Bulletin Board (the "Bulletin Board"), or (C) if the Common Stock is not quoted on the Bulletin Board, a day on which prices for the Common Stock are reported on the OTCQB published by OTC Market Group, LLC (or any similar organization or agency succeeding to its functions of reporting prices); provided, that in the event that the Common Stock is not listed, quoted or reported as set forth in (A), (B) and (C) hereof, then Trading Day shall mean a business day and (ii) "Trading Market" means the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the NASDAQ Global Select Market, the NASDAQ Global Market, The NASDAQ Capital Market, the New York Stock Exchange or the NYSE MKT, LLC.

(c) Maximum Conversion.

(i) Notwithstanding anything to the contrary set forth in this Certificate of Designation, at no time may all or a portion of shares of Series C Preferred Stock be converted if the number of shares of Common Stock to be issued pursuant to such conversion would exceed, when aggregated with all other shares of Common Stock owned by such holder at such time, the number of shares of Common Stock which would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”) and the rules thereunder) more than 4.99% of all of the Common Stock outstanding at such time (the “4.99% Beneficial Ownership Limitation”); provided, however, that upon the holder providing the Corporation with sixty-one (61) days’ advance notice (the “4.99% Waiver Notice”) that such holder would like to waive this Section 5(c) (i) with regard to any or all shares of Common Stock issuable upon conversion of the Series C Preferred Stock, this Section 5 (c) (i) will be of no force or effect with regard to all or a portion of the shares of Series C Preferred Stock held by such holder referenced in the 4.99% Waiver Notice.

(ii) Notwithstanding anything to the contrary set forth in this Certificate of Designation, at no time may all or a portion of Series C Preferred Stock be converted if the number of shares of Common Stock to be issued pursuant to such conversion, when aggregated with all other shares of Common Stock owned by such holder at such time, would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Exchange Act and the rules thereunder) in excess of 9.99% of the then issued and outstanding shares of Common Stock outstanding at such time (the “9.99% Beneficial Ownership Limitation” and the lower of the 9.99% Beneficial Ownership Limitation and the 4.99% Beneficial Ownership Limitation then in effect, the “Maximum Percentage”).

(iii) By written notice to the Corporation, a holder of Series C Preferred Stock may from time to time decrease the Maximum Percentage to any other percentage specified in such notice.

(iv) For purposes of this Section 5, in determining the number of outstanding shares of Common Stock, a holder of Series C Preferred Stock may rely on the number of outstanding shares of Common Stock as reflected in (1) the Corporation’s most recent Form 10-K, Form 10-Q, Current Report on Form 8-K or other public filing with the Securities and Exchange Commission, as the case may be, (2) a more recent public announcement by the Corporation or (3) any other notice by the Corporation setting forth the number of shares of Common Stock outstanding. For any reason at any time, upon the written or oral request of a holder of Series C Preferred Stock, the Corporation shall within one (1) business day confirm orally and in writing to such holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Corporation, including shares of Series C Preferred Stock, held by such holder and its affiliates since the date as of which such number of outstanding shares of Common Stock was reported, which in any event are convertible or exercisable, as the case may be, into shares of the Corporation’s Common Stock within 60 days’ of such calculation and which are not subject to a limitation on conversion or exercise analogous to the limitation contained herein. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 5 to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended beneficial ownership limitation herein contained or to make changes or supplements necessary or desirable to properly give effect to such limitation.

(d) *Buy-In*. If, by the Share Delivery Date, the Corporation fails for any reason to deliver the shares of Common Stock issuable upon conversion of the Series C Preferred Stock, as set forth in the Conversion Notice, and after such Share Delivery Date, the converting holder purchases, in an arm's length open market transaction or otherwise, shares of Common Stock (the "Covering Shares") in order to make delivery in satisfaction of a sale of Common Stock by the converting holder (the "Sold Shares"), which delivery such converting holder anticipated to make using the shares to be issued upon such conversion (a "Buy-In"), the converting holder shall have the right to require the Corporation to pay to the converting holder the Buy-In Adjustment Amount. The Corporation shall pay the Buy-In Adjustment Amount to the converting holder in immediately available funds immediately upon demand by the converting holder. For purposes of this Certificate of Designation, the term "Buy-In Adjustment Amount" means the amount equal to the excess, if any, of (i) the converting holder's total purchase price (including brokerage commissions, if any) for the Covering Shares associated with a Buy-In, over (ii) the net proceeds (after brokerage commissions, if any) received by the converting holder from the sale of the Sold Shares. By way of illustration and not in limitation of the foregoing, if the converting holder purchases shares of Common Stock having a total purchase price (including brokerage commissions) of \$11,000 to cover a Buy-In, with respect to shares of Common Stock it sold for net proceeds of \$10,000, the Buy-In Adjustment Amount which the Corporation will be required to pay to the converting holder will be \$1,000.

Section 6. Other Provisions.

(a) *Reservation of Common Stock*. The Corporation shall at all times reserve from its authorized Common Stock a sufficient number of shares to provide for conversion of all Series C Preferred Stock from time to time outstanding.

(b) *Record Holders*. The Corporation and its transfer agent, if any, for the Series C Preferred Stock may deem and treat the record holder of any shares of Series C Preferred Stock as reflected on the books and records of the Corporation as the sole true and lawful owner thereof for all purposes, and neither the Corporation nor any such transfer agent shall be affected by any notice to the contrary.

Section 7. Restriction and Limitations. Except as expressly provided herein or as required by law so long as any shares of Series C Preferred Stock remain outstanding, the Corporation shall not, without the vote or written consent of the holders of at least a majority of the then outstanding shares of the Series C Preferred Stock, take any action which would adversely and materially affect any of the preferences, limitations or relative rights of the Series C Preferred Stock.

Section 8. Certain Adjustments.

(a) *Stock Dividends and Stock Splits.* If the Corporation, at any time while the Series C Preferred Stock is outstanding: (A) shall pay a stock dividend or otherwise make a distribution or distributions on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock (which, for avoidance of doubt, shall not include any shares of Common Stock issued by the Corporation pursuant to the Series C Preferred Stock), (B) subdivide outstanding shares of Common Stock into a larger number of shares, (C) combine (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (D) issue by reclassification of shares of the Common Stock any shares of capital stock of the Corporation, each share of Series C Preferred Stock shall receive such dividend or distribution to the same extent as if the holder of such share of Series C Preferred Stock had converted the Series C Preferred Stock into Common Stock (without regard to any limitations on conversion herein or otherwise) and held such shares of Common Stock on the record date for such dividend or distribution. Payment under the preceding sentence shall be made concurrently with such dividend or distribution to the holders of the Common Stock (provided, however, to the extent that the Series C Preferred Stock holder's right to participate in any such dividend or distribution would result in the holder exceeding the Maximum Percentage, then the holder shall not be entitled to participate in such dividend or distribution to such extent (or the beneficial ownership of any such shares of Common Stock as a result of such dividend or distribution to such extent) and such dividend or distribution to such extent shall be held in abeyance for the benefit of the holder until such time, if ever, as its right thereto would not result in the holder exceeding the Maximum Percentage).

Section 9. Equal Treatment of Holders. No consideration (including any modification of this Certificate of Designation or related transaction document) shall be offered or paid to any person or entity to amend or consent to a waiver or modification of any provision of this Certificate of Designation or related transaction document unless the same consideration is also offered to all of holders of the outstanding shares of Series C Preferred Stock. For clarification purposes, this provision constitutes a separate right granted to each holder by the Corporation and negotiated separately by each holder, and is intended for the Corporation to treat all holders of the Series C Preferred Stock as a class and shall not in any way be construed as such holders acting in concert or as a group with respect to the purchase, disposition or voting of the Series C Preferred Stock or otherwise

WARRANT EXCHANGE AGREEMENT

THIS WARRANT EXCHANGE AGREEMENT (the “Agreement”), dated as of March __, 2013, is entered into by and among Spherix Incorporated, a Delaware corporation (the “Company”), and the person identified as “Holder” on the signature pages hereto (the “Holders”).

WHEREAS, the Holder owns an aggregate number of common stock purchase warrants expiring November 7, 2017 (the “Warrants”) set forth on the signature page hereto.

WHEREAS, the Company desires to acquire and cancel the Warrants through an exchange of a number of shares of Series C Preferred Stock of the Company calculated as set forth in the “Exchange Offer For Common Stock Purchase Warrants Expiring November 7, 2017” accompanying this Warrant Exchange Agreement (the “Shares”) and incorporated herein.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which the parties hereby acknowledge the parties hereto hereby agree as follows:

1. a. Delivery of Securities to the Company. The Company and the Holder agree that the Holder will deliver the Warrants to the Company.

b. Issuance of Shares. The Company and the Holder agree that upon the delivery of the Warrants, the Company shall issue to Holder the number of Shares as set forth in Exhibit A attached hereto. The Offer to exchange the Warrants for the Shares is indivisible and may only be accepted as to all Warrants held by any security holder. The Company, in its sole discretion, may elect to accept Warrants separately tendered for exchange in accordance with the terms of the Offer.

2. Further Assurances. In connection with the exchange of the Warrants, the Holder, by entering into this Exchange Agreement, agrees to execute all agreements and other documents as reasonably requested by the Company.

3. Additional Agreements.

a. Limited Release. Upon the execution of this Exchange Agreement, the undersigned Holder releases and discharges the Company and the Company’s heirs, executors, administrators, successors, partners, employees, and assigns (collectively, the “Releasees”) from all actions, cause of action, suits, debts, dues, sums of money, accounts, reckonings, bonds, bills, specialties, covenants, contracts, controversies, agreements, promises, variances, trespasses, damages, judgments, extents, executions, claims, and demands whatsoever, in law, admiralty or equity, which against the Releasees, the Holder or its heirs, administrators, trustees, successors and assigns ever had, now have or hereafter can, shall or may, have for, upon, or by reason of any representation, warranty, covenant or condition, written or oral, made by Releases to Holder in connection with the purchase by Holder of shares of common stock, preferred stock and warrants of the Company pursuant to a Securities Purchase Agreement dated as of November 7, 2012 (the “SPA”) on the basis of financial statements and reports by the Company delivered to the Holder or filed with the Securities and Exchange Commission (the “SEC”) and the restatement thereof for the reasons described in that certain Current Report on Form 8-K of the Company filed with the SEC on February 28, 2013, whether or not known or unknown, from the beginning of the world to the day of the date of this agreement.

b. Registration Obligation. Company agrees that the term “Registrable Securities” in that certain Registration Rights Agreement dated as of November 7, 2012 shall include the shares of common stock, par value \$0.0001 per share of the Company, into which the Shares are convertible as of the date hereof.

4. Investor Representations and Warranties and Covenants. Each Holder represents, warrants and covenants to the Company as follows:

a. No Registration. The Holder understands that the have not been, and will not be, registered under the Securities Act of 1933, as amended (the “Securities Act”) by reason of a specific exemption from the registration provisions of the Securities Act, the availability of which depends upon, among other things, the bona fide nature of the investment intent and the accuracy of such Holder’s representations as expressed herein or otherwise made pursuant hereto.

b. Investment Intent. The Holder is acquiring the Shares, for investment for its own account, not as a nominee or agent, and not with the view to, or for resale in connection with, any distribution thereof, and such Holder has no present intention of selling, granting any participation in, or otherwise distributing the same. Such Holder further represents that it will not violate the Securities Act and does not have any contract, undertaking, agreement or arrangement with any person or entity to sell, transfer or grant participation to such person or entity or to any third person or entity with respect to the Shares.

c. Investment Experience. Such Holder has substantial experience in evaluating and investing in private placement transactions of securities in companies similar to the Company and acknowledges that such Holder can protect its own interests. Such Holder has such knowledge and experience in financial and business matters so that such Holder is capable of evaluating the merits and risks of its investment in the Company.

d. Transfer Restrictions. The Holder acknowledges that the Shares have not been registered under the 1933 Act, and may not be transferred unless (i) they are subject to a current and effective registration statement under the 1933 Act, or (ii) the Holder shall have delivered to the Company an opinion of counsel, which counsel and opinion shall be reasonably satisfactory to the Company, to the effect that the securities to be sold or transferred may be sold or transferred pursuant to an exemption from such registration; and (b) any sale of the securities made in reliance on Rule 144 promulgated under the 1933 Act may be made only in accordance with the terms of said Rule, to the extent that such Rule is applicable.

e. Access to Data. The Holder and its advisors, if any, have been furnished with or have been given access to all materials relating to the business, finances and operations of the Company and any reasonably requested materials requested by the Holder. The Holder and its advisors, if any, have been afforded the opportunity to ask questions of the Company and its management and have received complete and satisfactory answers to any such inquiries.

f. Accredited Investor. The Holder is an “accredited investor” within the meaning of Regulation D, Rule 501(a), promulgated by the Securities and Exchange Commission under the Securities Act and shall submit to the Company such further assurances of such status as may be reasonably requested by the Company.

g. Restrictive Legend. The Holder acknowledges and agrees that the Shares and the shares of the Company’s common stock issuable upon conversion of the Shares pursuant to their terms shall bear a restrictive legend and a stop-transfer order may be placed against transfer of any such securities except that the requirement for a restrictive legend shall not apply to shares sold pursuant to a current and effective registration statement or a sale pursuant Rule 144 or any successor rule

h. Authorization.

i. The Holder has all requisite power and authority to execute and deliver this Agreement, and to carry out and perform its obligations under the terms hereof. All action on the part of the Holder necessary for the authorization, execution, delivery and performance of this Agreement, and the performance of all of the Holder's obligations herein, has been taken.

ii. This Agreement, when executed and delivered by the Holder, will constitute valid and legally binding obligations of the Holder, enforceable in accordance with its terms except: (i) as limited by applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, and (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies or by general principles of equity.

iii. No consent, approval, authorization, order, filing, registration or qualification of or with any court, governmental authority or third person is required to be obtained by the Holder in connection with the execution and delivery of this Agreement by the Holder or the performance of the Holder's obligations hereunder.

i. Tax Advisors. Such Holder has reviewed with its own tax advisors the U.S. federal, state, local and foreign tax consequences of this investment and the transactions contemplated by this Agreement. With respect to such matters, such Holder relies solely on such advisors and not on any statements or representations of the Company or any of their respective agents, written or oral. The Holder understands that it (and not the Company) shall be responsible for its own tax liability that may arise as a result of this investment or the transactions contemplated by this Agreement.

j. All parties acknowledge and represent that: (a) they have read this Agreement; (b) they clearly understand the Agreement and each of its terms; (c) they fully and unconditionally consent to the terms of this Agreement; (d) they have had the benefit and advice of counsel of their own selection; (e) they have executed this Agreement, freely, with knowledge, and without influence or duress; (f) they have not relied upon any other representations, either written or oral, express or implied, made to them by any person; and (g) the consideration received by them has been actual and adequate.

k. This Agreement contains the entire agreement and understanding concerning the subject matter hereof between the parties and supersedes and replaces all prior negotiations, proposed agreement and agreements, written or oral. Each of the parties hereto acknowledges that neither any of the parties hereto, nor agents or counsel of any other party whomsoever, has made any promise, representation or warranty whatsoever, express or implied, not contained herein concerning the subject hereto, to induce it to execute this Agreement and acknowledges and warrants that it is not executing this Agreement in reliance on any promise, representation or warranty not contained herein.

l. This Agreement may not be modified or amended in any manner except by an instrument in writing specifically stating that it is a supplement, modification or amendment to the Agreement and signed by each of the parties hereto.

m. Should any provision of this Agreement be declared or be determined by any court or tribunal to be illegal or invalid, the validity of the remaining parts, terms or provisions shall not be affected thereby and said illegal or invalid part, term or provision shall be severed and deemed not to be part of this Agreement.

n. This Agreement shall be governed by and construed in accordance with the laws of the State of New York, without regard to principles of conflicts of laws. Any action brought by either party against the other concerning the transactions contemplated by this Agreement shall be brought only in the state courts of New York or in the federal courts located in the state of New York. Both parties, and the individuals executing this Agreement and other agreements on behalf of the Company, agree to submit to the jurisdiction of such courts and waive trial by jury.

o. This Agreement may be executed in counterparts, each of which, when all parties have executed at least one such counterpart, shall be deemed an original, with the same force and effect as if all signatures were appended to one instrument, but all of which together shall constitute one and the same Agreement.

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed by their respective officers thereunto duly authorized as of the day and year first above written.

SPHERIX INCORPORATED

By: _____

Name: Robert L. Clayton

Title: Chief Financial Officer

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK
SIGNATURE PAGES FOR HOLDERS TO FOLLOW]

Name of Holder:
By:

By: _____
Name:
Title:

Number of Warrant Shares: _____

[SIGNATURE PAGE OF HOLDER TO WARRANT EXCHANGE AGREEMENT]

IN WITNESS WHEREOF, the undersigned has executed this Certificate this 1 day of March 2013.

By: _____
Name:
Robert L. Clayton
Chief Financial Officer