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

SCHEDULE 13D Under the Securities Exchange Act of 1934

(Amendment No.)

MEI Pharma, Inc (Name of Issuer) Common Stock, par value \$0.00000002 per share (Title of Class of Securities) 572322402 (CUSIP Number) Leo Kirby 667 Madison Avenue, 21st Floor New York, NY 10065 (212) 339-5633 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)
Common Stock, par value \$0.0000002 per share (Title of Class of Securities) 572322402 (CUSIP Number) Leo Kirby 667 Madison Avenue, 21st Floor New York, NY 10065 (212) 339-5633
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667 Madison Avenue, 21st Floor New York, NY 10065 (212) 339-5633
New York, NY 10065 (212) 339-5633
(212) 339-5633
(Name Address and Tolophone Number of Derson Authorized to Possive Notices and Communications)
(Name, Address and Telephone Number of Ferson Additionzed to Receive Notices and Communications)
November 4, 2012
(Date of Event which Requires Filing of this Statement)
If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. \Box
Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.
The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
Page 1 of 10

		5	SCHEDULE 13D		
CUSI	P No. <u>572322402</u>			Page 2 of 10 Pages	
	NAMES OF REPORTING PERSONS I.R.S. IDEN	NTIFICATI	ON NOS. OF ABOVE PERSONS		
1	Baker Bros. Advisors, LLC 13-4093645				
2	CHECK THE APPROPRIATE BOX IF A MEMBI	ER OF A C	GROUP (See Instructions)		(a) □ (b) □
3	SEC USE ONLY				
4	SOURCE OF FUNDS (See Instructions) OO				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
		7	SOLE VOTING POWER 7,840,000 (1)		
	NUMBER OF SHARES BENEFICIALLY OWNED BY	8	SHARED VOTING POWER 0		
	EACH REPORTING PERSON WITH	9	SOLE DISPOSITIVE POWER 7,840,000 (1)		
		10	SHARED DISPOSITIVE POWER	R	
11	AGGREGATE AMOUNT BENEFICIALLY OWN	IED BY E	ACH REPORTING PERSON		
11	7,840,000 (1)				

(1) Includes shares of common stock issuable upon exercise of the Warrant (as defined in Item 4 below), subject to the limitations on exercise described in Item 4 below.

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

TYPE OF REPORTING PERSON (See Instructions)

12

13

14

9.99% (2)

ΙA

(2) Based on 21,673,482 shares of common stock outstanding as reported in the Issuer's Form 10-K filed with the SEC on September 18, 2012, plus 55,000,000 shares of common stock to be issued pursuant to the Purchase Agreement dated November 4, 2012, as reported in the Issuer's Form 8-K filed with the SEC on November 5, 2012.

SCHEDULE 13D

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CUSI	P No. <u>572322402</u>		Page 3 of 10 Pages			
			L			
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIF	ES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS				
1	Julian C. Baker					
	CHECK THE APPROPRIATE BOX IF A MEMBER O	OF A GROUP ((See Instructions)	(a) 🗆		
2				(b) □		
3	SEC USE ONLY					
	SOURCE OF FUNDS (See Instructions)					
4	00					
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEE	EDINGS IS RE	QUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
	CITIZENSHIP OR PLACE OF ORGANIZATION					
6	United States					
			SOLE VOTING POWER			
		7	7,840,000 (1)			
	NUMBER OF		SHARED VOTING POWER			
	SHARES BENEFICIALLY	8	0			
	OWNED BY EACH					
	REPORTING	9	SOLE DISPOSITIVE POWER			
	PERSON WITH		7,840,000 (1)			
			SHARED DISPOSITIVE POWER			
		10	0			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	7,840,000 (1)					
12	CHECK BOX IF THE AGGREGATE AMOUNT IN R	OW (11) EXC	LUDES CERTAIN SHARES (See Instructions)			
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
13	9.99% (2)					
	TYPE OF REPORTING DEPSON (See Instructions)					

- (1) Includes shares of common stock issuable upon exercise of the Warrant (as defined in Item 4 below), subject to the limitations on exercise described in Item 4 below.
- (2) Based on 21,673,482 shares of common stock outstanding as reported in the Issuer's Form 10-K filed with the SEC on September 18, 2012, plus 55,000,000 shares of common stock to be issued pursuant to the Purchase Agreement dated November 4, 2012, as reported in the Issuer's Form 8-K filed with the SEC on November 5, 2012.

SCHEDULE 13D

the SEC on November 5, 2012.

CUSI	P No. <u>572322402</u>		Page 4 of 10 Pages		
	NAMES OF REPORTING PERSONS I.R.S. IDENTI	FICATION NOS	S. OF ABOVE PERSONS		
1	Felix J. Baker				
2	CHECK THE APPROPRIATE BOX IF A MEMBER	MEMBER OF A GROUP (See Instructions) (a)			
3	SEC USE ONLY				
	SOURCE OF FUNDS (See Instructions)				
4	00				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCE	EEDINGS IS RE	QUIRED PURSUANT TO ITEMS 2(d) OR 2(e)		
	CITIZENSHIP OR PLACE OF ORGANIZATION				
6	United States				
			SOLE VOTING POWER		
		7	7,840,000 (1)		
	NUMBER OF SHARES	_	SHARED VOTING POWER		
BENEFICIALLY OWNED BY EACH REPORTING		8	0		
		0	SOLE DISPOSITIVE POWER		
	PERSON WITH	9	7,840,000 (1)		
			SHARED DISPOSITIVE POWER		
		10	0		
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11	7,840,000 (1)				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)				
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	9.99% (2)				
	TYPE OF REPORTING PERSON (See Instructions)				
14 IN, HC					
(1) Incl Item 4 l		the Warrant (as	defined in Item 4 below), subject to the limitations on exerc	ise described in	

(2) Based on 21,673,482 shares of common stock outstanding as reported in the Issuer's Form 10-K filed with the SEC on September 18, 2012, plus 55,000,000 shares of common stock to be issued pursuant to the Purchase Agreement dated November 4, 2012, as reported in the Issuer's Form 8-K filed with

ITEM 1. Security and Issuer.

The class of equity security to which this statement on Schedule 13D relates is the common stock, par value \$0.00000002 per share (the "Common Stock") of MEI Pharma, Inc., a corporation organized under the laws of the state of Delaware (the "Issuer"). The address of the principal executive offices of the Issuer is 11975 El Camino Real, Suite 101, San Diego, CA 92130. Information given in response to each item shall be deemed incorporated by reference in all other items, as applicable.

Item 2. Identity and Background.

Item 2 is restated as follows:

- (a) The Reporting Persons are:
- 1. Baker Bros. Advisors, LLC ("the Adviser")
- 2. Felix J. Baker
- 3. Julian C. Baker
- (b) The business address of each of the Reporting Persons is:
- c/o Baker Bros. Advisors, LLC

667 Madison Avenue, 21st Floor

New York, NY 10065

(212) 339-5633

(c) The principal business of each of Julian C. Baker and Felix J. Baker is to serve as a managing member of the Adviser, an entity engaged in investment activities. Julian C. Baker and Felix J. Baker are managing members of the Adviser.

Certain securities of the Issuer are owned directly by 667, L.P. ("677"), a limited partnership the sole general partner of which is Baker Biotech Capital, L.P., a limited partnership the sole general partner of which is Baker Biotech Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Biotech Capital (GP), LLC.

Certain securities of the Issuer are owned directly by Baker Brothers Life Sciences, L.P. ("Life Sciences"), a limited partnership the sole general partner of which is Baker Brothers Life Sciences Capital, L.P., a limited partnership the sole general partner of which is Baker Brothers Life Sciences Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Brothers Life Sciences Capital (GP), LLC.

Certain securities of the Issuer are owned directly by 14159, L.P. ("14159", and together with 667 and Life Sciences, the "Funds"), a limited partnership the sole general partner of which is 14159 Capital, L.P., a limited partnership the sole general partner of which is 14159 Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of 14159 Capital (GP), LLC.

(d) and (e) During the past five years, none of the Reporting Persons nor any of the persons listed in Item 2(b) and (c) above has been (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

(f) The Adviser is a limited liability company organized under the laws of the state of Delaware. The citizenship of each of Julian C. Baker and Felix J. Baker is the United States of America.

Item 3. Source and Amount of Funds or Other Consideration.

The disclosure in Item 4 below is incorporated herein by reference.

Item 4. Purpose of Transaction

Purchase Agreement

On November 4, 2012, the Issuer entered into a Securities Purchase Agreement (the "Purchase Agreement") by and among the Issuer and the Funds, along with certain other accredited investors. Pursuant to the Purchase Agreement, the Issuer agreed, subject to stockholder approval, to issue an aggregate of 6,000,000 units (the "Units") to the Funds for an aggregate purchase price of \$3,002,900 in a private placement (the "Transaction"). Each Unit consists of one share of Common Stock and warrants to acquire 0.70 shares of Common Stock at an exercise price of \$0.52 per share (the "Warrants"). The Units will consist of an aggregate of 6,000,000 shares of Common Stock (the "Shares") and Warrants exercisable for an aggregate of 4,200,000 shares of Common Stock (the "Warrants Shares"). The warrants will expire 5 years after the date of issuance.

The Board of Directors of the Issuer approved the Purchase Agreement and transactions contemplated thereby on November 4, 2012, and the Issuer's majority stockholder, Novogen Limited ("Novogen"), provided its written consent with respect thereto on November 5, 2012. Novogen's approval by written consent, as majority stockholder, will not be effective until 20 days after the Issuer mails an information statement to its other stockholders in accordance with Schedule 14C under the Securities Exchange Act of 1934, as amended.

The Purchase Agreement provides that, if the Issuer proposes to offer equity or equity equivalent securities to any person prior to December 31, 2013 (a "Subsequent Financing"), each Fund then holding at least 3,000,000 shares of Common Stock (or 300,000 shares, after giving effect to the 1-for-10 reverse stock split that the Issuer intends to effect prior to the closing of the Transaction) will have the right to purchase (the "Right of First Refusal") its pro rata portion of such equity securities, based on its equity ownership of the Issuer, subject to certain conditions.

The Purchase Agreement may be terminated by the mutual written consent of the Issuer and each purchaser subject to the Purchase Agreement (a "Purchaser"), and by either the Issuer or any Purchaser (with respect to such Purchaser) if the Closing (as defined in the Purchase Agreement) has not occurred by 5:00 p.m. New York City time on March 15, 2013 (other than by any party whose failure to comply with its obligations under the Purchase Agreement caused or resulted in the failure of such Closing to occur by such time).

Registration Rights Agreement

Pursuant to the terms of the Purchase Agreement, the Issuer and the Funds have agreed to enter into a Registration Rights Agreement (the "Registration Rights Agreement") concurrently with the Closing. Within 30 calendar days after the Closing, the Issuer will be required to file with the SEC a registration statement (the "Initial Registration Statement") covering the resale by the Funds or their permitted transferees on a continuous basis pursuant to Rule 415 under the Securities Act 1933, as amended ("Rule 415") of the Shares and Warrant Shares. If the SEC takes the position that the sale of all or some of the Registrable Securities (as defined in the Registration Rights Agreement) is not eligible to be made on a delayed or continuous basis under Rule 415, then the Issuer is required to amend the Initial Registration Statement to remove any Registrable Securities not permitted to be sold thereunder ("Cut Back Shares") and to file an additional registration statement ("Additional Registration Statement", and, together with the Initial Registration Statement, the "Registration Statements") covering the Cut Back Shares on the terms set forth in the Registration Rights Agreement. To the extent the staff of the SEC does not permit all of the unregistered Cut Back Shares to be registered on an Additional Registration Statement, the Issuer shall file Additional Registration Statements successively trying to register on each such Additional Registration Statement the maximum number of remaining Cut Back Shares until all the Registrable Securities have been registered with the SEC.

The Issuer will agree to use commercially reasonable efforts to cause the Registration Statements to become effective within 60 days after the filing thereof, or, if any Registration Statement is reviewed by the SEC and the SEC provides written comments, within 90 days after the filing thereof. The Issuer will also agree to use commercially reasonable efforts to maintain the effectiveness of the Registration Statements for a period ending on the fifth anniversary of the Closing.

Warrants to Purchase Common Stock

Pursuant to the Warrants to Purchase Common Stock by each Fund dated November 4, 2012 (the "Warrant"), if at any time the beneficial ownership of the Funds and their affiliates exceeds 9.99% of the shares of Common Stock outstanding immediately after giving effect to the exercise of the Warrant, then the number of shares of common stock that may be acquired by the Funds and their affiliates upon any exercise of the Warrant will be limited to the extent necessary to ensure that, following such exercise, the total number of shares of common stock then beneficially owned by the Funds and their affiliates does not exceed 9.99% of the total number of then issued and outstanding shares of Common Stock (including for such purpose the shares of Common Stock issuable upon exercise of the Warrant) (the "Maximum Percentage"). At any time that the Funds and their affiliates do not beneficially own in excess of the Maximum Percentage, the Funds may, by written notice to the Issuer, from time to time increase or decrease the Maximum Percentage to any other percentage not in excess of 9.99% specified in such notice. Pursuant to the Warrant, any such increase will not be effective until the 61st day after such notice is delivered to the Issuer.

The foregoing descriptions of the Purchase Agreement, the Registration Rights Agreement and the Warrant do not purport to be complete and are subject to, and qualified in their entirety by, reference to the full text of the Purchase Agreement, the Registration Rights Agreement and the Warrant, which are included as Exhibits 10.1, 10.2, and 10.3, respectively, and are incorporated herein by reference.

Whether the Reporting Persons or their affiliates purchase any additional securities or dispose of any securities, and the amount and timing of any such transactions, will depend upon the Reporting Persons' continuing assessments of pertinent factors, including the availability of shares of Common Stock or other securities for purchase at particular price levels, the Issuer's business and prospects, other business investment opportunities, economic conditions, stock market conditions, money market conditions, the attitudes and actions of the Board of Directors and management of the Issuer, the availability and nature of opportunities to dispose of shares of the Issuer and other plans and requirements of the particular entities. Depending upon their assessments of these factors from time to time, the Reporting Persons or their affiliates may change their present intentions as stated above, including determining to acquire additional securities of the Issuer, including shares of Common Stock (by means of open market purchases, privately negotiated purchases, exercise of warrants or otherwise) or to dispose of some or all of the securities of the Issuer, including shares of Common Stock, under their control.

Except as otherwise disclosed herein, as of the date of this filing, the Reporting Persons do not have any plans or proposals with respect to any extraordinary corporate transaction involving the Issuer or any sale of its assets, or with respect to its management, capitalization, dividend strategy, charter or by-laws, or any other change in its business or corporate structure or with respect to the delisting or deregistration of any of its securities including, without limitation, those matters described in subparagraphs (a) through (j) of Item 4 of Schedule 13D.

Item 5. Interest in Securities of the Issuer.

(a) and (b) Items 7 through 11 and 13 of each of the cover pages of this Schedule 13D are incorporated herein by reference. Set forth below is the aggregate number of shares of Common Stock of the Issuer directly held by each of the Funds, which may be deemed to be indirectly beneficially owned by the Reporting Persons, as well as shares of Common Stock that may be acquired upon exercise of the Warrant at an exercise price of \$0.52 per share as of the date hereof by the Funds, subject to the limitation on exercise described in Item 4 above.

	Number of Shares of	Number of Shares
Name	Common Stock	Underlying Warrant (1)
667, L.P.	449,400	314,580
Baker Brothers Life Sciences, L.P.	5,421,000	3,794,700
14159, L.P.	129,600	90,720

(1) Warrant subject to the limitation on exercise described in Item 4 above.

The Funds will use available working capital to purchase the shares of Common Stock and Warrants to be acquired pursuant to the Purchase Agreement.

On April 13, 2012, the Adviser, the Funds, and the general partners of the Funds entered into an amended and restated management agreement (the "Management Agreement") which gave the Adviser complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments. The general partners of the Funds relinquished all discretion and authority with respect to the Funds' investments and voting power over investments. In connection with the services provided by the Adviser to the Funds, the Adviser receives a management based fee that does not confer any pecuniary interest.

By virtue of the Management Agreement, the Reporting Persons may be deemed to be indirect beneficial owners of securities of the Issuer owned directly by the Funds. The Reporting Persons disclaim beneficial ownership of the securities held by each of the Funds, and this Schedule 13D shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 13(d) or for any other purpose.

- (c) Except as disclosed herein, none of the Reporting Persons or their affiliates has effected any other transactions in the securities of the Issuer during the past 60 days.
- (d) Not applicable
- (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

The disclosure regarding the Purchase Agreement, the Registration Rights Agreement and the Warrant contained in Item 4 is incorporated herein by reference.

The Purchase Agreement, the Registration Rights Agreement and the Warrant are incorporated by reference as Exhibits 10.1, 10.2 and 10.3 to this Schedule 13D and are incorporated herein by reference.

Item 7. Material to Be Filed as Exhibits.

Exhibit	Description
10.1	Securities Purchase Agreement, dated as of November 4, 2012, by and among MEI Pharma, Inc., 667, L.P., Baker Brothers Life Sciences, L.P. and 14159, L.P. and certain other accredited investors identified in Exhibit A thereto (Incorporated by reference to Exhibit 10.1 of the Issuer's Current Report on Form 8-K (File No. 000-50484), filed with the SEC on November 5, 2012).
10.2	Form of Registration Rights Agreement by and among MEI Pharma, Inc. and the investors set forth in Exhibit A thereto (Incorporated by reference to Exhibit 10.3 of the Issuer's Current Report on Form 8-K (File No. 000-50484), filed with the SEC on November 5, 2012).
10.3	Form of Warrant.
99.1:	Agreement Regarding the Joint Filing of Schedule 13D by and among the Reporting Persons
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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

November 13, 2012

BAKER BROS. ADVISORS, LLC

By: /s/ Scott L. Lessing

Name: Scott L. Lessing

Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker

Felix J. Baker

[FOR WARRANTS ISSUED TO PURCHASERS OTHER THAN VIVO AND NEW LEAF]

WARRANT

NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL, IN A FORM REASONABLY ACCEPTABLE TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

MEI PHARMA, INC.

WARRANT TO PURCHASE COMMON STOCK

Warrant No.: [_]-1
Number of Shares of Common Stock: []
Date of Issuance: [], 2012 ("Issuance Date")
MEI Pharma, Inc., a company organized under the laws of Delaware (the "Company"), hereby certifies that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, [], the registered holder hereof or its permitted assigns (the "Holder"), is entitled, subject to the terms set forth below, to purchase from the Company, at the Exercise Price (as defined below) then in effect, upon surrender of this Warrant to Purchase Common Stock (including any Warrants to Purchase Common Stock issued in exchange, transfer or replacement hereof, the "Warrant"), at any time or times on or after the Issuance Date, but not after 11:59 p.m., New York time, on the Expiration Date (as defined below), [
1. EXERCISE OF WARRANT.
(a) <u>Mechanics of Exercise</u> . Subject to the terms and conditions hereof (including, without limitation, the limitations set forth in Section 1(f)), this Warrant may be exercised by the Holder on any time or times on or after the Issuance Date, in whole or in part, by (i) delivery of a written notice, in the form attached hereto as <u>Exhibit A</u> (the "Exercise Notice"), of the Holder's election to exercise this Warrant and (ii) (A) payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which this Warrant is being exercised (the "Aggregate Exercise Price") in cash or by wire transfer of immediately available funds or (B) by notifying the Company that this Warrant is being exercised pursuant to a Cashless Exercise (as defined in Section 1(d)). The Holder shall not be required to deliver the original Warrant in order to effect an exercise hereunder. Execution and delivery of the Exercise Notice with respect to less than all of the Warrant Shares shall have the same effect as reducing the number
of Warrant Shares on the face of this Warrant to the remaining number of Warrant Shares underlying this Warrant. On or before the third (3 rd) Trading Day following the date on which the Exercise Notice has been delivered to the Company (the "Share Delivery Date") (provided that if the Aggregate Exercise Price (unless notice of Cashless Exercise was given in the Exercise Notice) has not been delivered by such date, the Share Delivery Date shall be one Trading Day after the Aggregate Exercise Price is delivered), the Company shall (X) provided that the Company's transfer agent (the "Transfer Agent") is participating in The Depository Trust Company ("DTC") Fast Automated Securities Transfer Program, credit such aggregate number of Warrant Shares to which the Holder is entitled pursuant to such exercise to the Holder's or its designee's balance account with DTC through its Deposit / Withdrawal At Custodian system, or (Y) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program or upon the request of the Holder, issue and dispatch by overnight courier to the address as specified in the Exercise Notice, a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder is entitled pursuant to such exercise. The Company shall be responsible for all fees and expenses of the Transfer Agent and all fees and expenses with respect to the issuance of Warrant Shares via DTC, if any. Upon
proper delivery of the Exercise Notice (provided that payment of the Aggregate Exercise Price or notice of Cashless Exercise is delivered in accordance herewith, as applicable), the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to

which this Warrant has been exercised, irrespective of the date such Warrant Shares are credited to the Holder's DTC account or the date of delivery of the certificates evidencing such Warrant Shares, as the case may be. If this Warrant is submitted in connection with any exercise pursuant to this Section 1(a) and the number of Warrant Shares represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than three (3) Trading Days after any exercise and at its own expense, issue a new Warrant (in accordance with Section 7(d)) representing the right to purchase the number of Warrant Shares issuable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant is exercised. No fractional shares of Common Stock are to be issued upon the exercise of this Warrant, but rather the number of shares of Common Stock to be issued shall be rounded up to the nearest whole number. The Company shall pay any and all taxes which may be payable with respect to the issuance and delivery of Warrant Shares upon exercise of this Warrant.

(b) Exercise Price. For purposes of this Warrant, "Exercise Price" means \$0.52 per Warrant Share, subject to adjustment as provided herein.

(c) <u>Company's Failure to Timely Deliver Securities</u>. If, on or prior to the Share Delivery Date, the Company shall fail to issue and deliver a certificate to the Holder and register such shares of Common Stock on the Company's share register or credit the Holder's balance account with DTC for the number of shares of Common Stock to which the Holder is entitled upon the Holder's exercise hereunder or pursuant to the Company's obligation pursuant to clause (ii) below, and if on or after such Trading Day the Holder purchases (in an open market transaction or otherwise) shares of Common Stock to deliver in satisfaction of a sale by the Holder of shares of Common Stock issuable upon such exercise that the Holder anticipated receiving from the Company (a "Buy-In"), then the Company shall, within three (3) Trading Days after the Holder's request and in the Holder's discretion, either (i) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and other reasonable out-of-pocket expenses, if any) for the shares of Common Stock so purchased (the "Buy-In Price"), at which point the Company's obligation to deliver such certificate (and to issue such shares of Common Stock) or credit such Holder's balance account with DTC shall terminate, or (ii) promptly honor its obligation to deliver to the Holder a certificate or certificates representing such shares of Common Stock or credit such Holder's balance account with DTC and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Common Stock, times (B) the Closing Bid Price on the date of exercise.

(d) <u>Cashless Exercise</u>. Notwithstanding anything contained herein to the contrary, the Holder may, in its sole discretion, exercise this Warrant in whole or in part and, in lieu of making the cash payment otherwise contemplated to be made to the Company upon such exercise in payment of the Aggregate Exercise Price, elect instead to receive upon such exercise the "Net Number" of shares of Common Stock determined according to the following formula (a "Cashless Exercise"):

Net Number =
$$(\underline{A \times B}) - (\underline{A \times C})$$
D

For purposes of the foregoing formula:

A= the total number of shares with respect to which this Warrant is then being exercised.

B= the arithmetic average of the Weighted Average Prices of the Common Stock (as reported by Bloomberg) for the five (5) consecutive Trading Days ending on the date immediately preceding the date of the Exercise Notice.

C= the Exercise Price then in effect for the applicable Warrant Shares at the time of such exercise.

D= the Weighted Average Price of the Common Stock on the Exercise Date.

For purposes of Rule 144(d) promulgated under the 1933 Act, as in effect on the date hereof, it is intended and the Company acknowledges that the Warrant Shares issued in a Cashless Exercise shall be deemed to have been acquired by the Holder, and the holding period for the Warrant Shares shall be deemed to have commenced, on the Issuance Date. For the avoidance of doubt, the Company shall not be required to repurchase, redeem or settle any Warrant Shares for cash or other property, other than for shares of Common Stock in accordance with the provisions of this Section 1(d).

(e) <u>Disputes</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall promptly issue to the Holder the number of Warrant Shares that are not disputed and resolve such dispute in accordance with Section 12.

(f) Limitations on Exercises. The Company shall not effect the exercise of this Warrant and the Holder shall not have the right to exercise this Warrant, to the extent that after giving effect to such exercise, such Person (together with such Person's affiliates) would beneficially own in excess of 9.99% (the "Maximum Percentage") of the shares of Common Stock outstanding immediately after giving effect to such exercise. For purposes of the foregoing sentence, the aggregate number of shares of Common Stock beneficially owned by such Person and its affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which the determination of such sentence is being made, but shall exclude shares of Common Stock which would be issuable upon (i) exercise of the remaining, unexercised portion of this Warrant beneficially owned by such Person and its affiliates and (ii) exercise or conversion of the unexercised or unconverted portion of any other securities of the Company beneficially owned by such Person and its affiliates (including, without limitation, any convertible notes or convertible preferred stock or warrants) subject to a limitation on conversion or exercise analogous to the limitation contained herein. Except as set forth in the preceding sentence, for purposes of this paragraph, beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "1934 Act"). For purposes of this Warrant, in determining the number of outstanding shares of Common Stock, the Holder may rely on the number of outstanding shares of Common Stock as reflected in (1) the Company'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 Company or (3) any other notice by the Company or the Transfer Agent setting forth the number of shares of Common Stock outstanding. For any reason at any time, upon the written or oral request of the Holder, the Company shall within one (1) Business Day confirm orally and in writing to the 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 Company, including Warrants, by the Holder and its affiliates since the date as of which such number of outstanding shares of Common Stock was reported. By written notice to the Company, the Holder may from time to time increase or decrease the Maximum Percentage to any other percentage not in excess of 9.99% specified in such notice; provided that (i) any such increase will not be effective until the sixty-first (61st) day after such notice is delivered to the Company, and (ii) any such increase or decrease will apply only to the Holder and not to any other holder of Warrants. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 1(f) 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.

(g) Insufficient Authorized Shares. The Company will at all times reserve and keep available, solely for issuance and delivery upon the exercise of this Warrant, such number of Warrant Shares and other securities, cash and/or property, as from time to time shall be issuable upon the exercise of this Warrant. If at any time while this Warrant remains outstanding the Company does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon exercise of this Warrant at least a number of shares of Common Stock equal to 100% (the "Required Reserve Amount") of the number of shares of Common Stock as shall from time to time be necessary to effect the exercise of all of this Warrant then outstanding (an "Authorized Share Failure"), then the Company shall immediately take all action necessary to increase the Company's authorized shares of Common Stock to an amount sufficient to allow the Company to reserve the Required Reserve Amount for this Warrant then outstanding. Without limiting the generality of the foregoing sentence, as soon as practicable after the date of the occurrence of an Authorized Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Company shall hold a meeting of its stockholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Company shall provide each stockholder with a proxy statement and shall use its best efforts to solicit its stockholders' approval of such increase in authorized shares of Common Stock and to cause its board of directors to recommend to the stockholders that they approve such proposal. For the avoidance of doubt, the occurrence of an Authorized Share Failure shall not require the Company to repurchase, redeem or settle this Warrant for cash or other property.

2. <u>ADJUSTMENT UPON SUBDIVISION OR COMBINATION OF SHARES OF COMMON STOCK</u>. If the Company at any time on or after the Subscription Date subdivides (by any stock split, stock dividend, recapitalization or otherwise) one or more classes of its outstanding shares of Common Stock into a greater number of shares, the Exercise Price in effect immediately prior to such subdivision will be proportionately reduced and the number of Warrant Shares will be proportionately increased. If the Company at any time on or after the Subscription Date combines (by combination, reverse stock split or otherwise) one or more classes of its outstanding shares of Common Stock into a smaller number of shares, the Exercise Price in effect immediately prior to such combination will be proportionately increased and the number of Warrant Shares will be proportionately decreased. Any adjustment under this Section 2 shall become effective at the close of business on the date the subdivision or combination becomes effective.

3. <u>RIGHTS UPON DISTRIBUTION OF ASSETS</u>. If the Company shall declare or make any dividend or other distribution of its assets (or rights to acquire its assets) (the "**Distributed Property**") to holders of shares of Common Stock, by way of return of capital or otherwise (including, without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (a "**Distribution**"), at any time after the issuance of this Warrant, then, in each such case, the Holder shall be entitled, upon exercise of this Warrant for the purchase of any or all of the Warrant Shares, to receive the amount of Distributed Property which would have been payable to the Holder had such Holder been the holder of such Warrant Shares on the record date for the determination of the stockholders entitled to receive such Distributed Property. The Company will at all times set aside in escrow and keep available for distribution to such Holder upon exercise of this Warrant a portion of the Distributed Property to satisfy the distribution to which such Holder is entitled pursuant to the preceding sentence.

- 4. <u>FUNDAMENTAL TRANSACTIONS</u>. If any Fundamental Transaction (as defined in Section 16 below) shall be effected, then, as a condition of such Fundamental Transaction, lawful and adequate provision shall be made whereby each Holder shall thereafter have the right to purchase and receive upon the basis and upon the terms and conditions herein specified and in lieu of the Warrant Shares immediately theretofore issuable upon exercise of the Warrant, such shares of stock, securities or assets as would have been issuable or payable with respect to or in exchange for a number of Warrant Shares equal to the number of Warrant Shares immediately theretofore issuable upon exercise of the Warrant, had such Fundamental Transaction not taken place, and in any such case appropriate provision shall be made with respect to the rights and interests of each Holder to the end that the provisions hereof (including, without limitation, provision for adjustment of the Exercise Price) shall thereafter be applicable, as nearly equivalent as may be practicable in relation to any shares of stock, securities or assets thereafter deliverable upon the exercise hereof. The Company shall not effect any such Fundamental Transaction unless prior to or simultaneously with the consummation thereof the successor corporation (if other than the Company) resulting from such consolidation or merger, or the corporation purchasing or otherwise acquiring such assets or other appropriate corporation or entity shall assume the obligation to deliver to the Holder, at the last address of the Holder appearing on the books of the Company, such shares of stock, securities or assets as, in accordance with the foregoing provisions, the Holder may be entitled to purchase, and the other obligations under this Warrant. The provisions of this Section 4 shall similarly apply to successive Fundamental Transactions.
- 5. NONCIRCUMVENTION. The Company hereby covenants and agrees that the Company will not, by amendment of its Certificate of Incorporation or Bylaws, or through any reorganization, transfer of assets, consolidation, merger, scheme of arrangement, dissolution, issue or sale of securities, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and will at all times in good faith carry out all the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (i) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (ii) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant, and (iii) shall, so long as any of the SPA Warrants are outstanding, take all action necessary to reserve and keep available out of its authorized and unissued shares of Common Stock, solely for the purpose of effecting the exercise of the SPA Warrants, 100% of the number of shares of Common Stock as shall from time to time be necessary to effect the exercise of the SPA Warrants then outstanding.
- 6. WARRANT HOLDER NOT DEEMED A STOCKHOLDER. Except as otherwise specifically provided herein, the Holder, solely in such Person's capacity as a holder of this Warrant, shall not be entitled to vote or receive dividends or be deemed the holder of share capital of the Company for any purpose, nor shall anything contained in this Warrant be construed to confer upon the Holder, solely in such Person's capacity as the Holder of this Warrant, any of the rights of a stockholder of the Company or any right to vote, give or withhold consent to any corporate action (whether any reorganization, issue of stock, reclassification of stock, consolidation, merger, conveyance or otherwise), receive notice of meetings, receive dividends or subscription rights, or otherwise, prior to the issuance to the Holder of the Warrant Shares which such Person is then entitled to receive upon the due exercise of this Warrant. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company.

7. REISSUANCE OF WARRANTS.

- (a) <u>Transfer of Warrant</u>. If this Warrant is to be transferred as permitted herein, the Holder shall surrender this Warrant to the Company, whereupon the Company will forthwith issue and deliver upon the order of the Holder a new Warrant (in accordance with Section 7(d)), registered as the Holder may request, representing the right to purchase the number of Warrant Shares being transferred by the Holder and, if less than the total number of Warrant Shares then underlying this Warrant is being transferred, a new Warrant (in accordance with Section 7(d)) to the Holder representing the right to purchase the number of Warrant Shares not being transferred.
- (b) <u>Lost, Stolen or Mutilated Warrant</u>. Upon receipt by the Company of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Warrant, and, in the case of loss, theft or destruction, of any indemnification undertaking by the Holder to the Company in customary form and, in the case of mutilation, upon surrender and cancellation of this Warrant, the Company shall execute and deliver to the Holder a new Warrant (in accordance with Section 7(d)) representing the right to purchase the Warrant Shares then underlying this Warrant.
- (c) Exchangeable for Multiple Warrants. This Warrant is exchangeable, upon the surrender hereof by the Holder at the principal office of the Company, for a new Warrant or Warrants (in accordance with Section 7(d)) representing in the aggregate the right to purchase the number of Warrant Shares then underlying this Warrant, and each such new Warrant will represent the right to purchase such portion of such Warrant Shares as is designated by the Holder at the time of such surrender; provided, however, that no Warrants for fractional shares of Common Stock shall be given.
- (d) <u>Issuance of New Warrants</u>. Whenever the Company is required to issue a new Warrant pursuant to the terms of this Warrant, such new Warrant (i) shall be of like tenor with this Warrant, (ii) shall represent, as indicated on the face of such new Warrant, the right to purchase the Warrant Shares then underlying this Warrant (or in the case of a new Warrant being issued pursuant to Section 7(a) or Section 7(c), the Warrant Shares designated by the Holder which, when added to the number of shares of Common Stock underlying the other new Warrants issued in connection with such issuance, does not exceed the number of Warrant Shares then underlying this Warrant), (iii) shall have an issuance date, as indicated on the face of such new Warrant which is the same as the Issuance Date, and (iv) shall have the same rights and conditions as this Warrant.

- 8. NOTICES. Whenever notice is required to be given under this Warrant, unless otherwise provided herein, such notice shall be given in accordance with Section 8.6 of the Securities Purchase Agreement. The Company shall provide the Holder with prompt written notice of all actions taken pursuant to this Warrant, including in reasonable detail a description of such action and the reason therefor. Without limiting the generality of the foregoing, the Company will give written notice to the Holder (i) immediately upon any adjustment of the Exercise Price pursuant to Section 2, setting forth in reasonable detail, and certifying, the calculation of such adjustment and (ii) at least fifteen (15) days prior to the date on which the Company closes its books or takes a record (A) with respect to any dividend, distribution or rights offering with respect to shares of Common Stock or (B) for determining rights to vote with respect to any Fundamental Transaction, dissolution or liquidation, provided in each case that such information shall be made known to the public prior to or in conjunction with such notice being provided to the Holder.
- 9. <u>ENTIRE AGREEMENT; AMENDMENTS</u>. This Warrant and the Transaction Documents (as defined in the Securities Purchase Agreement) constitutes the entire agreement among the parties hereto with respect to the subject matter hereof. There are no restrictions, promises, warranties or undertakings, other than those set forth or referred to herein. This Warrant supersedes all prior agreements and understandings among the parties hereto with respect to the subject matter hereof. No provision of this Warrant may be waived or amended other than by an instrument in writing signed by the party to be charged with enforcement. Any amendment or waiver by a party effected in accordance with this Section 9 shall be binding upon such party and each future Holder.
- 10. <u>GOVERNING LAW</u>. This Warrant shall be governed by, and construed in accordance with, the internal laws of the State of New York without regard to the choice of law principles thereof.
- 11. <u>NO STRICT CONSTRUCTION</u>. The language used in this Agreement is deemed to be the language chosen by the parties to express their mutual intent, and no rules of strict construction will be applied against any party.
- 12. <u>DISPUTE RESOLUTION</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall submit the disputed determinations or arithmetic calculations via facsimile within two (2) Business Days of receipt of the Exercise Notice giving rise to such dispute, as the case may be, to the Holder. If the Holder and the Company are unable to agree upon such determination or calculation of the Exercise Price or the Warrant Shares within three (3) Business Days of such disputed determination or arithmetic calculation being submitted to the Holder, then the Company shall, within two (2) Business Days submit via facsimile (a) the disputed determination of the Exercise Price to an independent, reputable investment bank selected by the Company and approved by the Holder or (b) the disputed arithmetic calculation of the Warrant Shares to the Company's independent, outside accountant. The Company shall cause at its expense the investment bank or the accountant, as the case may be, to perform the determinations or calculations and notify the Company and the Holder of the results no later than ten Business Days from the time it receives the disputed determinations or calculations. Such investment bank's or accountant's determination or calculation, as the case may be, shall be binding upon all parties absent demonstrable error.

- 13. <u>EQUITABLE RELIEF</u>. The Company recognizes that, if it fails to perform or discharge any of its obligations under this Warrant, any remedy at law may prove to be inadequate relief to the Holder. The Company therefore agrees that the Holder is entitled to seek temporary and permanent injunctive relief in any such case. The Holder also recognizes that, if it fails to perform or discharge any of its obligations under this Agreement, any remedy at law may prove to be inadequate relief to the Company. The Holder therefore agrees that the Company is entitled to seek temporary and permanent injunctive relief in any such case.
- 14. <u>TRANSFER</u>. This Warrant may be offered for sale, sold, transferred or assigned without the consent of the Company, except as may otherwise be required by Section 4.7 of the Securities Purchase Agreement.
- 15. <u>SEVERABILITY</u>. If any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision will be deemed modified in order to conform with such statute or rule of law. Any provision hereof that may prove invalid or unenforceable under any law will not affect the validity or enforceability of any other provision hereof.
 - 16. CERTAIN DEFINITIONS. For purposes of this Warrant, the following terms shall have the following meanings:
 - (a) "Bloomberg" means Bloomberg Financial Markets.
 - (b) "Business Day" means a day Monday through Friday on which banks are generally open for business in New York City.
- (c) "Closing Bid Price" and "Closing Sale Price" means, for any security as of any date, the last closing bid price and last closing trade price, respectively, for such security on the Principal Market, as reported by Bloomberg, or, if the Principal Market begins to operate on an extended hours basis and does not designate the closing bid price or the closing trade price, as the case may be, then the last bid price or the last trade price, respectively, of such security prior to 4:00:00 p.m., New York time, as reported by Bloomberg, or, if the Principal Market is not the principal securities exchange or trading market for such security, the last closing bid price or last trade price, respectively, of such security on the principal securities exchange or trading market where such security is listed or traded as reported by Bloomberg, or if the foregoing do not apply, the last closing bid price or last trade price, respectively, of such security in the over-the-counter market on the electronic bulletin board for such security as reported by Bloomberg, or, if no closing bid price or last trade price, respectively, is reported for such security by Bloomberg, the average of the bid prices, or the ask prices, respectively, of any market makers for such security as reported in the "pink sheets" by Pink Sheets LLC (formerly the National Quotation Bureau, Inc.). If the Closing Bid Price or the Closing Sale Price cannot be calculated for a security on a particular date on any of the foregoing bases, the Closing Bid Price or the Closing Sale Price, as the case may be, of such security on such date shall be the fair market value as mutually determined by the Company and the Holder. If the Company and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved pursuant to Section 12. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction during the applicable calculation period.

- (d) "Common Stock" means (i) the Company's shares of Common Stock, par value \$0.00000002 per share, and (ii) any share capital into which such Common Stock shall have been changed or any share capital resulting from a reclassification of such Common Stock.
- (e) "Eligible Market" means the Principal Market, The NASDAQ Global Market, The NASDAQ Global Select Market, The New York Stock Exchange, Inc., or The NYSE Amex.
- (f) "Expiration Date" means the date five years after the Issuance Date, if such date falls on a day other than a Business Day or on which trading does not take place on the Principal Market (a "Holiday"), the next day that is not a Holiday.
- (g) "Fundamental Transaction" means that (A) the Company shall, directly or indirectly, in one or more related transactions, (i) consolidate or merge with or into (whether or not the Company is the surviving corporation) another Person, or (ii) sell, assign, transfer, convey or otherwise dispose of all or substantially all of the properties or assets of the Company to another Person, or (iii) consummate a stock purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person whereby such other Person acquires more than the 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock purchase agreement or other business combination), or (iv) reorganize, recapitalize or reclassify its Common Stock, (B) a Person makes a purchase, tender or exchange offer that is accepted by the holders of more than the 50% of the outstanding shares of Common Stock, (B) a Person makes a purchase, tender or exchange offer that is accepted by the holders of more than the 50% of the outstanding shares of Common Stock (not including any shares of Common Stock held by the Person or Persons making or party to, or associated or affiliated with the Persons making or party to, such purchase, tender or exchange offer) or (C) any "person" or "group" (as these terms are used for purposes of Sections 13(d) and 14(d) of the 1934 Act) is or shall become the "beneficial owner" (as defined in Rule 13d-3 under the 1934 Act), directly or indirectly, of (x) 50% of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock, (y) 50% of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock or other equity securities of the Company sufficient to allow such Person to effect a statutory short form merger
- (h) "**Person**" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization, any other entity and a government or any department or agency thereof.

- (i) "Principal Market" means The NASDAQ Capital Market.
- (j) "**Trading Day**" means any day on which the Common Stock is traded on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded; provided that "Trading Day" shall not include any day on which the Common Stock is scheduled to trade on such exchange or market for less than 4.5 hours or any day that the Common Stock is suspended from trading during the final hour of trading on such exchange or market (or if such exchange or market does not designate in advance the closing time of trading on such exchange or market, then during the hour ending at 4:00:00 p.m., New York time).
- (k) "Weighted Average Price" means, for any security as of any date, the dollar volume-weighted average price for such security on the Principal Market during the period beginning at 9:30:01 a.m., New York time (or such other time as the Principal Market publicly announces is the official open of trading), and ending at 4:00:00 p.m., New York time (or such other time as the Principal Market publicly announces is the official close of trading), as reported by Bloomberg through its "Volume at Price" function or, if the foregoing does not apply, the dollar volume-weighted average price of such security in the over-the-counter market on the electronic bulletin board for such security during the period beginning at 9:30:01 a.m., New York time (or such other time as the Principal Market publicly announces is the official open of trading), and ending at 4:00:00 p.m., New York time (or such other time as the Principal Market publicly announces is the official close of trading), as reported by Bloomberg, or, if no dollar volume-weighted average price is reported for such security by Bloomberg for such hours, the average of the highest closing bid price and the lowest closing ask price of any of the market makers for such security as reported in the "pink sheets" by Pink Sheets LLC (formerly the National Quotation Bureau, Inc.). If the Weighted Average Price cannot be calculated for a security on a particular date on any of the foregoing bases, the Weighted Average Price of such security on such date shall be the fair market value as mutually determined by the Company and the Holder. If the Company and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction during the applicable calculation period.

[Signature Page Follows]

IN WITNESS WHEREOF, the Com	oany has caused this '	Warrant to Purchase C	Common Stock to be dul	v executed as of the date	e first above written
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MEI PHARMA, INC.

By: Name:

Daniel P. Gold

Title: Chief Executive Officer

EXERCISE NOTICE

TO BE EXECUTED BY THE REGISTERED HOLDER TO EXERCISE THIS WARRANT TO PURCHASE COMMON STOCK

MEI PHARMA, INC.

1. Form of Exercise Price. The Holder intends that payment of the Exercise Price shall be made as: a "Cash Exercise" with respect to Warrant Shares; and/or a "Cashless Exercise" with respect to Warrant Shares.
a <u>"Cashless Exercise"</u> with respect to Warrant Shares.
1. Payment of Exercise Price. In the event that the holder has elected a Cash Exercise with respect to some or all of the Warrant Shares to be issu pursuant hereto, the holder shall pay the Aggregate Exercise Price in the sum of \$ to the Company in accordance with the term of the Warrant.
2. Delivery of Warrant Shares. The Company shall deliver to the holder Warrant Shares in accordance with the terms of the Warrant.
Account Number (if electronic book entry transfer):
DTC Participant Number (if electronic book entry transfer):
Date:
Name of Registered Holder
By:
Name: Title:

ACKNOWLEDGMENT				
The Company hereby acknowledges this Exercise Notice and hereby directs Comput Common Stock in accordance with the Transfer Agent Instructions dated [], 2 Computershare, Inc.				
	MEI PHARMA, INC.			
	By: Name: Title:			

AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that this Statement on Schedule 13D relating to the Common Stock, \$0.00000002 par value, of MEI Pharma, Inc. is being filed with the Securities and Exchange Commission on behalf of each of them.

November 13, 2012

BAKER BROS. ADVISORS, LLC

By: /s/ Scott L. Lessing

Name: Scott L. Lessing

Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker

Felix J. Baker