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

FORM 8-K

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

Date of Report (Date of earliest event reported) October 17, 2007

	Advaxis, Inc.	
	(Exact name of registrant as specified in its charter)	
Delaware	00028489	02-0563870
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
Technology Center of New Jersey 675 Rt. 1, Suite B113 North Brunswick, New Jersey		08902
(Address of principal executive offices)		(Zip Code)
Registra	ant's telephone number, including area code: (732) 545-15	590
(For	mer name or former address, if changed since last report.))
Check the appropriate box below if the Form 8-K filing is intended to instruction A.2. below):	simultaneously satisfy the filing obligation of the registra	ant under any of the following provisions (see General
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))		

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 <u>Entry into a Material Definitive Agreement</u>

Item 3.02 <u>Unregistered Sales of Equity Securities</u>

On October 17, 2007, pursuant to a Securities Purchase Agreement, Advaxis, Inc. ("**Registrant**") sold for an aggregate price of \$7,384,235.10 in a private placement transaction Units of its Common Stock and warrants to purchase its Common Stock to 58 accredited investors at a price of \$0.15 per Unit; each Unit consisted of one share of its Common Stock and ¾ of a five-year warrant to purchase one share of Common Stock at an exercise price of \$0.20 per share (the "**\$0.20 Warrants**"). An aggregate of (i) 49,228,334 shares of Common Stock and (ii) 36,921,250 \$0.20 Warrants were sold.

Pursuant to the related Placement Agency Agreement with Carter Securities, LLC, Registrant paid the placement agent \$354,438.84 in cash commissions and reimbursement of expenses and issued to it 2,949,333 \$0.20 Warrants. The Registrant's offering expenses, including legal fees, amounted to \$165,250.

Concurrent with the closing of the private placement, Registrant sold for \$1,996,666.66 to CAMOFI Master LDC and CAMHZN Master LDC, affiliates of its financial advisor, Centrecourt Asset Management ("Centrecourt"), an aggregate of (i) 10,000,000 shares of Common Stock, (ii) 10,000,000 \$0.20 Warrants, and (iii) 5-year warrants to purchase an additional 3,333,333 shares of Common Stock at a purchase price of \$0.001/share (the "\$0.001 Warrants"). Registrant and the two purchasers agreed that the purchasers would be bound by and entitled to the benefits of the Securities Purchase Agreement as if they had been signatories thereto. The \$0.20 Warrants and \$0.001 Warrants contain the same terms, except for the exercise price. Both warrants provide that they may not be exercised if, following the exercise, the holder will be deemed to be the beneficial owner of more than 9.99% of Registrant's outstanding shares of Common Stock. Pursuant to a consulting agreement dated August 1, 2007 with Centrecourt with respect to the anticipated financing, in which Centrecourt was engaged to act as Registrant's financial advisor, Registrant paid Centrecourt \$328,000 in cash and issued 2,483,333 \$0.20 Warrants to Centrecourt, which Centrecourt assigned to the two affiliates.

All of the \$0.20 Warrants and \$0.001 Warrants provide for adjustment of their exercise prices upon the occurrence of certain events, such as payment of a stock dividend, a stock split, a reverse split, a reclassification of shares, or any subsequent equity sale, rights offering, *pro rata* distribution, or any fundamental transaction such as a merger, sale of all of its assets, tender offer or exchange offer, or reclassification of its common stock. If at any time after October 17, 2008 there is no effective registration statement registering, or no current prospectus available for, the resale of the shares underlying the warrants by the holder of such warrants, then the warrants may also be exercised at such time by means of a "cashless exercise."

At the closing of the private placement, Registrant exercised its right under an agreement dated August 23, 2007 with YA Global Investments, L.P. f/k/a Cornell Capital Partners, L.P. ("Yorkville"), to redeem the outstanding \$1,700,000 principal amount of Registrant's Secured Convertible Debentures due February 1, 2009 owned by Yorkville, and to acquire from Yorkville warrants expiring February 1, 2011 to purchase an aggregate of 4,500,000 shares of Registrant's common stock. The debentures bore interest at 6% per annum and were convertible at a price equal to the lesser of (i) \$0.287 per share or (ii) 95% of the lowest volume weighted average price of the common stock on the market on which the shares were listed or traded during the 30 trading days immediately preceding the date of conversion. 4,200,000 of the warrants were exercisable at \$0.287 per share and 300,000 warrants were exercisable at \$0.344 per share. Registrant paid an aggregate of (i) \$2,289,999.01 to redeem the debentures at the principal amount plus a 20% premium and accrued and unpaid interest, and (ii) \$600,000 to repurchase the warrants

The Securities Purchase Agreement provides that, as long as a purchaser owns any securities acquired pursuant to the Securities Purchase Agreement, if Registrant offers, issues, or agrees to issue any Common Stock or Common Stock Equivalents, other than "Exempt Issuances," then Registrant shall issue additional shares of Common Stock to each purchaser so that the average per share purchase price of the shares issued to and still owned by the purchaser is equal to the lower price per share. "Exempt Issuances" is defined as (a) shares of common stock or options to employees, officers, or directors of Registrant pursuant to any stock or option plan, (b) securities issued upon the exercise or exchange of or conversion of any securities issued under the Securities Purchase Agreement and/or other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the date of the Securities Purchase Agreement, (c) securities issued pursuant to acquisitions or strategic transactions approved by a majority of the disinterested directors of the Company, and (d) shares of Common Stock with an aggregate value of no more than \$150,000 issued to vendors of Registrant.

The Securities Purchase Agreement also provides that if any third party purchaser is offered registration rights with respect to the shares purchased by such third party purchaser, then each initial purchaser will receive such other registration rights in relation to such additional shares. The Securities Purchase Agreement also prohibits Registrant, as long as any purchaser holds any securities acquired in the private placement, from effecting any subsequent financing involving a "variable rate transaction," which is defined as a transaction in which Registrant issues or sells: (i) any debt or equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of Common Stock either (A) at a conversion, exercise, or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Common Stock at any time after the initial issuance of such debt or equity securities, or (B) with a conversion, exercise, or exchange price that is subject to being reset at some future date after the initial issuance of such debt or equity security or upon the occurrence of specified or contingent events directly or indirectly related to the business of Registrant or the market for the Common Stock or (ii) enters into any agreement, including, but not limited to, an equity line of credit, whereby Registrant may sell securities at a future determined price.

The securities issued in the foregoing sales contain legends restricting their transfer without registration or exemption from registration under the Securities Act of 1933, as amended (the "Securities Act"). The Securities Purchase Agreement provides that in the event a purchaser is entitled to a removal of the restrictive legend and Registrant fails to remove such restriction within a designated period, the purchaser is to receive a designated amount of cash as partial liquidated damages. Such damages are to be in addition to any remedies available to it at law or in equity including specific performance and/or injunctive relief.

The Agreement also provides that for the one-year period ending October 17, 2008, purchasers holding any of the securities issued in the private placement, will be entitled, in the event of any financing by Registrant, to participate in the financing on a *pro rata* basis up to an amount equal to 50% of such subsequent financing, on the same terms, conditions, and price provided for in such subsequent financing.

The Securities Purchase Agreement further provides that until October 17, 2008, Registrant will not undertake a reverse or forward stock split or reclassification of the Common Stock without the prior written consent of the purchasers holding a majority in interest of the warrants.

Registrant has provided, pursuant to a Registration Rights Agreement with the purchasers of the warrants, certain rights to register under the Securities Act, the shares of Common Stock they acquired and the shares issuable upon any exercise of the warrants, including its agreement to file a registration statement under the Securities Act within 90 days of the closing of the private placement to register the offering of the shares of Common Stock acquired, and those issuable upon exercise of the warrants, including the placement agents warrants.

If (i) a registration statement is not filed on or prior to the end of such 90-day period, or (ii) the Registrant fails to file with the SEC a request for acceleration in accordance with Rule 461 promulgated pursuant to the Securities Act, within five trading days of the date that the Registrant is notified (orally or in writing, whichever is earlier) by the SEC that a registration statement will not be "reviewed" or will not be subject to further review, or (iii) prior to the Effectiveness Date (as such term is defined in the Registration Rights Agreement), the Registrant fails to file a pre-effective amendment and otherwise respond in writing to comments made by the SEC in respect of such Registration Statement within ten (10) trading days after the receipt of comments by or notice from the SEC that such amendment is required in order for such Registration Statement to be declared effective, or (iv) a Registration Statement registering for resale all of the Initial Shares (as such term is defined in the Registration Rights Agreement) is not declared effective by the SEC by the Effectiveness Date of the initial Registration Statement, or (v) all of the "Registrable Securities" not registered for resale pursuant to one or more effective Registration Statements on or before October 17, 2008, or (vi) after the effective date of a Registration Statement, such Registration Statement ceases for any reason to remain continuously effective as to all such Registrable Securities included in such Registration days or more than an aggregate of the Registration Statement or permitted to utilize the prospectus therein to resell such Registrable Securities for more than 10 consecutive calendar days or more than an aggregate of 20 calendar days (which need not be consecutive calendar days) during any 12-month period, then the Registrable Securities then held by such purchaser, up to a maximum of 15% per purchaser of the aggregate purchase price paid by such purchaser pursuant to the Securities Purchase Agreement.

"Registrable Securities" is defined as (i) all of the shares of Common Stock acquired, (ii) all warrant shares (assuming on the date of determination the warrants are exercised in full without regard to any exercise limitations therein), (iii) any additional shares of Common Stock issuable in connection with any anti-dilution provisions in the warrants (without giving effect to any limitations on exercise set forth in limitations on exercise set forth in the warrant) and (iv) any securities issued or issuable upon any stock split, dividend or other distribution, recapitalization or similar event with respect to the foregoing.

If the Registrant fails to pay any required partial liquidated damages in full within seven days after the date payable, the Registrant will pay interest thereon at a rate of 15% per annum (or such lesser maximum amount that is permitted to be paid by applicable law) to the purchaser, accruing daily from the date such partial liquidated damages are due until such amounts, plus all such interest thereon, are paid in full. All of the shares issued in the foregoing sales and issuable upon exercise of the warrants.

Each purchaser has represented that such purchaser is an "accredited investor," and has agreed that the securities acquired are to bear a restrictive legend against resale without registration under the Securities Act. The issuances of the securities in the private placement and to Centrecourt and its affiliates were exempt from registration under the Securities Act pursuant to Section 4(2) and Rule 506 thereunder.

Item 9.01 Financial Statements and Exhibits

- (a) Not applicable.
- (b) Not applicable.
- (c) Not applicable.
- (d) Exhibits
 - 4.1 Form of Common Stock Certificate of Advaxis, Inc.
 - 4.2 Form of Warrant to purchase shares of Registrant's Common Stock at the price of \$0.20 per share (the "\$0.20 Warrant")
 - 4.3 Form of Warrant to purchase shares of Registrant's Common Stock at the price of \$0.001 per share (the "\$.001 Warrant")
 - 10.1 Securities Purchase Agreement between Registrant and the purchasers in the private placement (the "SPA"), dated as of October 17, 2007, and Disclosure Schedule thereto
 - 10.2 Registration Rights Agreement between Registrant and the parties to the SPA, dated as of October 17, 2007
 - 10.3 Placement Agency Agreement between Registrant and Carter Securities, LLC, dated as of October 17, 2007
 - 10.3(a) Engagement Letter between Registrant and Carter Securities, LLC, dated August 15, 2007

- 10.4 Agreement between Registrant and YA Global Investments, L.P. f/k/a Cornell Capital Partners, L.P., dated August 23, 2007
- 10.5 Memorandum of Agreement between Registrant and CAMHZN Master LDC and CAMOFI Master LDC, purchasers of the Units consisting of Common Stock, \$0.20 Warrants, and \$0.001 Warrants, dated October 17, 2007
- 10.6 Consulting Agreement between Registrant and Centrecourt Asset Management LLC, dated August 1, 2007

SIGNATURE

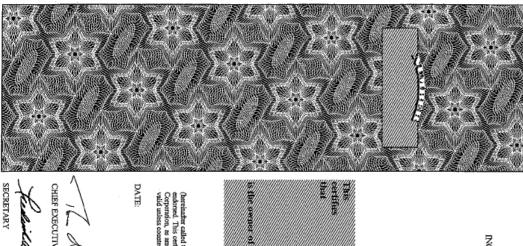
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: October 23, 2007

ADVAXIS, INC.

By: /s/ Thomas A. Moore

Name: Thomas A. Moore Title: Chief Executive Officer



ADVAXIS, INC.

INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE

COMMON STOCK

SEE REVERSE FOR CERTAIN DEFINITIONS





FULLY PAID AND NON-ASSESSABLE SHARES OF THE COMMON STOCK, \$0.001 PAR VALUE, OF ADVAXIS, INC.

(hereinafter called the "Corporation"), transferable on the books of the Corporation by the holder hereof in person or by duly authorized attorney, upon surrender of the Certificate properly endorsed. This certificate and the shares represented hereby are issued and shall be held subject to all the provisions of the Articles of incorporation, as amended, and the Pylaws of the Corporation, as amended (copies of which are on file at the office of the Transfer Agent, to all of which the holder of that Certificate by accorporate beared seasons. This Corrificate is not valid unless countersigned and registered by the Transfer Agent and Registers. Witness the facsimale seal of the Corporation and the facsimile signatures of its duly authorized officers.

DATE:

CHIEF EXECUTIVE OFFICER Kessila Call



SECURITIES TRANSFER CORPORALION P.O. Box 701629 Dallas, Tx. 75370

TRANSFER AGENT - AUTHORIZED SIGNATURE

ADVAXIS, INC.

TRANSFER FEE \$20.00 PER NEW CERTIFICATE ISSUED

A FULL STATEMENT OF THE RELATIVE RIGHTS, INTERESTS, PREFERENCES AND RESTRICTIONS OF EACH CLASS OF STOCK WILL BE FURNISHED BY THE CORPORATION TO ANY SHAREHOLDER UPON WRITTEN REQUEST, WITHOUT CHARGE.

The following abbreviations, when used in the inscription on though they were written out in full according to applicable laws o TEN COM - as tenants in common UNIF GIFT MIN TEN ENT - as tenants by the entireties				
JT TEN - as joint tenants with right of		under Uniform Gifts to Minors	,	
survivorship and not as tenants in common		Act(State)		
Additional abbreviations may al	lso be used though i	not in the above list.		
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Signature Guarantee:				
			TERED WITH THE SECURITIES AND RITIES COMMISSION OF ANY STATE	
THE SIGNATURE(S) SHOULD BE MEDALLION STAMP GUAF ELIGIBLE GUARANTOR INSTITUTION PURSUANT TO S.E.C. RUL	RANTEED E SECU	ELIANCE UPON AN EXEMPTION : IRITIES ACT OF 1933, AS AMENDI	FROM REGISTRATION UNDER THE ED (THE "SECURITIES ACT"), AND, OR SOLD EXCEPT PURSUANT TO AN	
Signature(s) guaranteed by:	PURS NOT ACT	CTIVE REGISTRATION STATEMENT WANT TO AN AVAILABLE EXEMPT SUBJECT TO, THE REGISTRATION F AND IN ACCORDANCE WITH APPLIC	TUNDER THE SECURITIES ACT OR TION FROM, OR IN A TRANSACTION REQUIREMENTS OF THE SECURITIES CABLE STATE SECURITIES LAWS AS	
	SUCH ACCE CONF	EFFECT, THE SUBSTANCE OF SPTABLE TO THE COMPANY. THE	COUNSEL TO THE TRANSFEROR TO WHICH SHALL BE REASONABLY IS SECURITY MAY BE PLEDGED IN ARGIN ACCOUNT OR OTHER LOAN	

NEITHER THIS SECURITY NOR THE SECURITIES FOR WHICH THIS SECURITY IS EXERCISABLE HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.

COMMON STOCK PURCHASE WARRANT

ADVAXIS INC.

Warrant Shares:	nitial
Exercise Date: October 17, 2007	шиа
THIS COMMON STOCK PURCHASE WARRANT (the " <u>Warrant</u> ") certifies that, for value received, (the " <u>Holder</u> ") is entitled, upon the teand subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the date hereof (the " <u>Initial Exercise Date</u> ") and on or prior to the close of business the 5 year anniversary of the Initial Exercise Date (the " <u>Termination Date</u> ") but not thereafter, to subscribe for and purchase from Advaxis, Inc. a Delaware corporation (the " <u>Company</u> "), upure shares (the " <u>Warrant Shares</u> ") of Common Stock. The purchase price of one share of Common Stock under this Warrant shall be equal to the Exercise Price, as defined in Section 2(b)	s on p to
Section 1. <u>Definitions</u> . Capitalized terms used and not otherwise defined herein shall have the meanings set forth in that certain Securities Purchase Agreement (the " <u>Purch Agreement</u> "), dated October 17, 2007, among the Company and the purchasers signatory thereto.	<u>ıase</u>
Section 2. Exercise.	
a) Exercise of Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Ini Exercise Date and on or before the Termination Date by delivery to the Company of a duly executed facsimile copy of the Notice of Exercise Form annexed hereto (or such other office or agency of the Company as it may designate by notice in writing to the registered Holder at the address of such Holder appearing on the books of the Company); and, in th case of an exercise for cash, within 3 Trading Days of the date said Notice of Exercise is delivered to the Company, the Company shall have received payment of the aggregate Exercise Price of the shares thereby purchased by wire transfer or cashier's check drawn on a United States bank. Notwithstanding anything herein to the contrary, the Holder shall not be required to physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercise in full, in which case, the Holder shall surrender this Warrant to the Company for cancellation within 3 Trading Days of the date the final Notice of Exercise is delivered to the Company. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchased. The Holder and the Company shall maintain	ne l ed

records showing the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise Form within 1 Business Day of receipt of such notice. In the event of any dispute or discrepancy, the records of the Holder shall be controlling and determinative in the absence of manifest error. The Holder and any assignee, by acceptance of this Warrant, acknowledge and agree that, by reason of the provisions of this paragraph, following the purchase of a portion of the Warrant Shares hereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.

- b) <u>Exercise Price</u>. The exercise price per share of the Common Stock under this Warrant shall be \$0.20 subject to adjustment hereunder (the "Exercise Price").
- c) Cashless Exercise. If at any time after one year from the Closing there is no effective Registration Statement registering, or no current prospectus available for, the resale of the Warrant Shares by the Holder, then this Warrant may also be exercised at such time only as to such Warrant Shares that are not registered in an effective Registration Statement by means of a "cashless exercise" in which the Holder shall be entitled to receive a certificate for the number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
 - (A) = the VWAP on the Trading Day immediately preceding the date of such election;
 - (B) = the Exercise Price of this Warrant, as adjusted; and
 - (X) = the number of Warrant Shares issuable upon exercise of this Warrant in accordance with the terms of this Warrant by means of a cash exercise rather than a cashless

Notwithstanding anything herein to the contrary, on the Termination Date, this Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

Holder's Restrictions. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, such Holder (together with such Holder's Affiliates, and any other person or entity acting as a group together with such Holder or any of such Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by such Holder and its Affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (A) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by such Holder or any of its Affiliates and (B) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by such Holder or any of its Affiliates. Except as set forth in the preceding sentence, for purposes of this Section 2(d), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to such Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and such Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(d) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by such Holder together with any Affiliates) and of which portion of this Warrant is exercisable shall be in the discretion of the Holder, and the submission of a Notice of Exercise in the form annexed hereto shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by such Holder together with any Affiliates) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have the right to rely upon Holder's representations set forth therein. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. For purposes of this Section 2(d), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (x) the Company's most recent Form 10-QSB or Form 10-KSB, as the case may be, (y) a more recent public announcement by the Company or (z) any other notice by the Company or the Company's Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within two Trading Days 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 Company, including this Warrant, by such Holder or its Affiliates since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be 4.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of this Warrant. The Beneficial Ownership Limitation provisions of this Section 2(d) may be waived by such Holder, at the election of such Holder, upon not less than 61 days' prior notice to the Company to change the Beneficial Ownership Limitation to 9.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon exercise of this Warrant, and the provisions of this Section 2(d) shall continue to apply. Following such a change by a Holder of the Beneficial Ownership Limitation from such 4.99% limitation to such 9.99% limitation, the Beneficial Ownership Limitation may be further waived by such Holder from time to time at Holder's option. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(d) 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. The limitations contained in this paragraph shall apply to a successor holder of this Warrant.

e) Mechanics of Exercise.

i. Delivery of Certificates Upon Exercise. Certificates for shares purchased hereunder shall be transmitted by the transfer agent of the Company to the Holder by crediting the account of the Holder's prime broker with the Depository Trust Company through its Deposit Withdrawal Agent Commission ("DWAC") system if the Company is a participant in such system and there is an effective Registration Statement permitting the resale of the Warrant Shares by the Holder, and otherwise by physical delivery to the address specified by the Holder in the Notice of Exercise within 3 Trading Days from the delivery to the Company of the Notice of Exercise Form (not including the date of delivery for purposes of calculating such 3 Trading Day period), surrender of this Warrant (if required) and in the case of exercise for cash payment of the aggregate Exercise Price as set forth above ("Warrant Share Delivery Date"). This Warrant shall be deemed to have been exercised on the date the Exercise Price is received by the Company. The Warrant Shares shall be deemed to have been issued, and Holder or any other person so designated to be named therein shall be deemed to have become a holder of record of such shares for all purposes, as of the date the Warrant has been exercised by payment to the Company of the Exercise Price (or by cashless exercise, if permitted) and all taxes required to be paid by the Holder, if any, pursuant to Section 2(e)(vi) prior to the issuance of such shares, have been paid. If the Company fails for any reason to deliver to the Holder certificates evidencing the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to such Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$20 per Trading Day (increasing to \$40 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue) for e

- ii. <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the certificate or certificates representing Warrant Shares, deliver to Holder a new Warrant evidencing the rights of Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- iii. Rescission Rights. If the Company fails to cause its transfer agent to transmit to the Holder a certificate or certificates representing the Warrant Shares pursuant to this Section 2(e)(ii) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.
- Compensation for Buy-In on Failure to Timely Deliver Certificates Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause its transfer agent to transmit to the Holder a certificate or certificates representing the Warrant Shares pursuant to an exercise on or before the Warrant Share Delivery Date at a time when such Warrant Shares are freely tradable by the Holder pursuant to an effective Registration Statement or an applicable exemption to the Securities Act, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (1) pay in cash to the Holder the amount by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (A) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (B) the price at which the sell order giving rise to such purchase obligation was executed, and (2) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of shares of Common Stock with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (1) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.

- v. No Fractional Shares or Scrip. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which Holder would otherwise be entitled to purchase upon such exercise, the Company shall at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. <u>Charges, Taxes and Expenses.</u> Issuance of certificates for Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such certificate, all of which taxes and expenses shall be paid by the Company, and such certificates shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided, however</u>, that in the event certificates for Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder; and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto.
- vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

Section 3. Certain Adjustments.

- a) Stock Dividends and Splits. If the Company, at any time after the date hereof while this Warrant is outstanding: (A) pays 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 Company upon exercise of this Warrant), (B) subdivides outstanding shares of Common Stock into a larger number of shares, (C) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (D) issues by reclassification of shares of the Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of this Warrant shall remain unchanged. Any adjustment made pursuant to this Section 3(a) shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or reclassification.
- Subsequent Equity Sales. If the Company or any Subsidiary thereof, as applicable, at any time after the date hereof while this Warrant is outstanding, shall sell or grant any option to purchase, or sell or grant any right to reprice, or otherwise dispose of or issue (or announce any offer, sale, grant or any option to purchase or other disposition) any Common Stock or Common Stock Equivalents entitling any Person to acquire shares of Common Stock, at an effective price per share less than the then Exercise Price (such lower price, the "Base Share Price" and such issuances collectively, a "Dilutive Issuance") (if the holder of the Common Stock or Common Stock Equivalents so issued shall at any time, whether by operation of purchase price adjustments, reset provisions, floating conversion, exercise or exchange prices or otherwise, or due to warrants, options or rights per share which are issued in connection with such issuance, be entitled to receive shares of Common Stock at an effective price per share which is less than the Exercise Price, such issuance shall be deemed to have occurred for less than the Exercise Price on such date of the Dilutive Issuance), then the Exercise Price shall be reduced and only reduced to equal the Base Share Price and the number of Warrant Shares issuable hereunder shall be increased such that the aggregate Exercise Price payable hereunder, after taking into account the decrease in the Exercise Price, shall be equal to the aggregate Exercise Price prior to such adjustment. Such adjustment shall be made whenever such Common Stock or Common Stock Equivalents are issued. Notwithstanding the foregoing, no adjustments shall be made, paid or issued under this Section 3(b) in respect of an Exempt Issuance. The Company shall notify the Holder in writing, no later than the Trading Day following the issuance of any Common Stock or Common Stock Equivalents subject to this Section 3(b), indicating therein the applicable issuance price, or applicable reset price, exchange price, conversion price and other pricing terms (such notice the "Dilutive Issuance Notice"). For purposes of clarification, whether or not the Company provides a Dilutive Issuance Notice pursuant to this Section 3(b), upon the occurrence of any Dilutive Issuance, after the date of such Dilutive Issuance the Holder is entitled to receive a number of Warrant Shares based upon the Base Share Price regardless of whether the Holder accurately refers to the Base Share Price in the Notice of Exercise. If any Common Stock equivalent is issued by the Company which does not have a specific price or a readily determined market value, the value ascribed thereto shall be the fair market value as determined by the Board of Directors of the Company.
- c) Subsequent Rights Offerings. If the Company, at any time after the date hereof while the Warrant is outstanding, shall issue rights, options or warrants to all holders of Common Stock (and not to Holders) entitling them to subscribe for or purchase shares of Common Stock at a price per share less than the Exercise Price (such lower price, the "Base Rights Price" and such issuances collectively, a "Dilutive Rights Issuance"), then the Exercise Price shall be reduced and only reduced to equal the Base Rights Price and the number of Warrant Shares issuable hereunder shall be increased such that the aggregate Exercise Price payable hereunder, after taking into account the decrease in the Exercise Price, shall be equal to the aggregate Exercise Price prior to such adjustment. Such adjustment shall be made whenever such rights, options or warrants are issued, and shall become effective immediately after the record date for the determination of stockholders entitled to receive such rights, options or warrants. Notwithstanding the foregoing, no adjustments shall be made, paid or issued under this Section 3(c) in respect of an Exempt Issuance. The Company shall issue a Dilutive Issuance Notice to the Holder in writing, no later than the Trading Day following the issuance of any rights, options or warrants subject to this Section 3(c), indicating therein the applicable exchange price or conversion price and other pricing terms. For purposes of clarification, whether or not the Company provides a Dilutive Issuance Notice pursuant to this Section 3(c), upon the occurrence of any Dilutive Rights Issuance, after the date of such Dilutive Rights Issuance the Holder is entitled to receive a number of Warrant Shares based upon the Base Rights Price regardless of whether the Holder accurately refers to the Base Rights Price in the Notice of Exercise.

d) Pro Rata Distributions. If the Company, at any time after the date hereof while this Warrant is outstanding, shall distribute to all holders of Common Stock (and not to Holders of the Warrants) evidence of its indebtedness or assets (including cash and cash dividends) or rights or warrants to subscribe for or purchase any security other than the Common Stock (which shall be subject to Section 3(b)), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to the record date fixed for determination of stockholders entitled to receive such distribution by a fraction of which the denominator shall be the VWAP determined as of the record date mentioned above, and of which the numerator shall be such VWAP on such record date less the then per share fair market value at such record date of the portion of such assets or evidence of indebtedness so distributed applicable to one outstanding share of the Common Stock as determined by the Board of Directors in good faith. In either case the adjustments shall be described in a statement provided to the Holder of the portion of assets or evidences of indebtedness so distributed or such subscription rights applicable to one share of Common Stock. Such adjustment shall be made whenever any such distribution is made and shall become effective immediately after the record date mentioned above.

Fundamental Transaction. If, at any time after the date hereof while this Warrant is outstanding, (A) the Company effects any merger or consolidation of the Company with or into another Person, (B) the Company effects any sale of all or substantially all of its assets in one or a series of related transactions, (C) any tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to tender or exchange their shares for other securities, cash or property, or (D) the Company effects any reclassification of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property (each "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such merger, consolidation or disposition of assets by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such event. For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. To the extent necessary to effectuate the foregoing provisions, any successor to the Company or surviving entity in such Fundamental Transaction shall issue to the Holder a new warrant consistent with the foregoing provisions and evidencing the Holder's right to exercise such warrant into Alternate Consideration. The terms of any agreement pursuant to which a Fundamental Transaction is effected shall include terms requiring any such successor or surviving entity to comply with the provisions of this Section 3(e) and insuring that this Warrant (or any such replacement security) will be similarly adjusted upon any subsequent transaction analogous to a Fundamental Transaction. Notwithstanding anything to the contrary, in the event of a Fundamental Transaction that is (1) an all cash transaction, (2) a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the Securities Exchange Act of 1934, as amended, or (3) a Fundamental Transaction involving a person or entity not traded on a Trading Market, the Company or any successor entity shall pay at the Holder's option, exercisable at any time concurrently with or within 30 days after the consummation of the Fundamental Transaction, an amount of cash equal to the value of this Warrant as determined in accordance with the Black Scholes Option Pricing Model obtained from the "OV" function on Bloomberg L.P. using (i) a price per share of Common Stock equal to the VWAP of the Common Stock for the Trading Day immediately preceding the date of consummation of the applicable Fundamental Transaction, (ii) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the remaining term of this Warrant as of the date of consummation of the applicable Fundamental Transaction and (iii) an expected volatility equal to the 100 day volatility obtained from the "HVT" function on Bloomberg L.P. determined as of the Trading Day immediately following the public announcement of the applicable Fundamental Transaction.

- f) Calculations. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.
- g) <u>Voluntary Adjustment By Company</u>. The Company may at any time during the term of this Warrant reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the Board of Directors of the Company.

h) Notice to Holder.

- i. Adjustment to Exercise Price. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly mail to the Holder a notice setting forth the Exercise Price after such adjustment and setting forth a brief statement of the facts requiring such adjustment. If the Company enters into a Variable Rate Transaction (as defined in the Purchase Agreement), despite the prohibition thereon in the Purchase Agreement, the Company shall be deemed to have issued Common Stock or Common Stock Equivalents at the lowest possible conversion or exercise price at which such securities may be converted or exercised.
- Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever ii. form) on the Common Stock; (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock; (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights; (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company is a party, any sale or transfer of all or substantially all of the assets of the Company, of any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property; (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company; then, in each case, the Company shall cause to be mailed to the Holder at its last address as it shall appear upon the Warrant Register of the Company, at least 20 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to mail such notice or any defect therein or in the mailing thereof shall not affect the validity of the corporate action required to be specified in such notice. The Holder is entitled to exercise this Warrant during the period commencing on the date of such notice to the effective date of the event triggering such notice.

Section 4. Transfer of Warrant.

- a) Transferability. Subject to compliance with any applicable securities laws and the conditions set forth in Section 4(d) hereof and to the provisions of Section 4.1 of the Purchase Agreement, this Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrants in the name of the assignee or assignees and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. A Warrant, if properly assigned, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the original Issue Date and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.
- c) Warrant Register. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the "Warrant Register"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.
- d) Transfer Restrictions. If, at the time of the surrender of this Warrant in connection with any transfer of this Warrant, the transfer of this Warrant shall not be registered pursuant to an effective registration statement under the Securities Act and under applicable state securities or blue sky laws, the Company may require, as a condition of allowing such transfer, that the Holder or transferee of this Warrant, as the case may be, furnish to the Company a written opinion of counsel (which opinion shall be in form, substance and scope customary for opinions of counsel in comparable transactions) to the effect that such transfer may be made without registration under the Securities Act and under applicable state securities or blue sky laws, and (ii) the Holder or transferee execute and deliver to the Company a letter with respect to the investment intent of the transferee in form and substance acceptable to the Company, and (iii) the transferee be an "accredited investor" as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7), or (a)(8) promulgated under the Securities Act or a "qualified institutional buyer" as defined in Rule 144A(a) promulgated under the Securities Act.

Section 5. Miscellaneous

- a) No Rights as Shareholder Until Exercise. This Warrant does not entitle the Holder to any voting rights or other rights as a shareholder of the Company prior to the exercise hereof as set forth in Section 2(e)(i).
- b) <u>Loss, Theft, Destruction or Mutilation of Warrant</u>. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- c) <u>Saturdays, Sundays, Holidays, etc</u>. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.

d) Authorized Shares.

The Company covenants that during the period the Warrant is outstanding, it will reserve from its authorized and unissued Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of executing stock certificates to execute and issue the necessary certificates for the Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, 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, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (a) not increase the par value of any Warrant Shares above the amount payable therefor upon such exercise immediately prior to such increase in par value, (b) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable Warrant Shares upon the exercise of this Warrant, and (c) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof as may be necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

- e) <u>Jurisdiction</u>. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be determined in accordance with the provisions of the Purchase Agreement.
- f) Restrictions. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, will have restrictions upon resale imposed by state and federal securities laws.
- g) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice Holder's rights, powers or remedies, notwithstanding the fact that all rights hereunder terminate on the Termination Date. If the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.

h)	Notices. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in
accordance with the no	tice provisions of the Purchase Agreement.

- i) <u>Limitation of Liability.</u> No provision hereof, in the absence of any affirmative action by Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of Holder, shall give rise to any liability of Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- j) Remedies. Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- k) Successors and Assigns. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of all Holders from time to time of this Warrant and shall be enforceable by any such Holder or holder of Warrant Shares.
 - 1) Amendment. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.
- m) Severability. Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
 - n) Headings. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above indicated.

ADVAXIS, INC.

By:

Name: Thomas A. Moore Title: Chief Executive Officer

NOTICE OF EXERCISE

ГО:	ADVAXIS, II	NC.
enders her	(1) rewith paymen	The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in full), and tof the exercise price in full, together with all applicable transfer taxes, if any.
	(2)	Payment shall take the form of (check applicable box):
		[] in lawful money of the United States; or
		[] [if permitted] the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).
	(3)	Please issue a certificate or certificates representing said Warrant Shares in the name of the undersigned or in such other name as is specified below:
Гhe Warra	nt Shares shall	be delivered to the following DWAC Account Number or by physical delivery of a certificate to:
	(4) 4 -	
	(4) <u>Acc</u>	redited Investor. The undersigned is an "accredited investor" as defined in Regulation D promulgated under the Securities Act of 1933, as amended.
affiliates) י	tion by the holwill not have t	presentation Regarding Beneficial Ownership Limitation. Notwithstanding anything to the contrary contained herein, this Notice of Exercise shall constitute a der of the Warrant submitting this Notice of Exercise that, after giving effect to the exercise provided for in this Notice of Exercise, such holder (together with its beneficial ownership (together with the beneficial ownership of such Person's affiliates) of a number of shares of Common Stock of Advaxis, Inc. which exceeds the mitation of the total outstanding shares of Company Common Stock as determined pursuant to the provisions of Section 2(d) of the Warrant.
together v	bmitting this I with the benefi	neficial Ownership Limitation. Notwithstanding anything to the contrary contained herein, this Exercise Notice shall constitute a representation by the holder of the Exercise Notice that, after giving effect to the exercise provided for in this Exercise Notice, such holder (together with its affiliates) will not have beneficial ownership cial ownership of such Person's affiliates) of a number of shares of Common Stock which exceeds the Beneficial Ownership Limitation of the total outstanding shares ock as determined pursuant to the provisions of Section 2(d) of the Warrant.

[SIGNATURE OF HOLDER]

Name of Investing Entity:	 -
Signature of Authorized Signatory of Investing Entity:	
Name of Authorized Signatory:	
Title of Authorized Signatory:	
Date:	

ASSIGNMENT FORM

(To assign the foregoing warrant, execute this form and supply required information. Do not use this form to exercise the warrant.)

FO	R VALUE RECEIVED, [_] all of or []	shares of the foregoing Warrant and all rights evidenced thereby are hereby assigned to
		whose addres	ess is
			
		Dated:	
	Holder's Signature:		
	Holder's Address:		
Signature Guaranteed	l:		

NOTE: The signature to this Assignment Form must correspond with the name as it appears on the face of the Warrant, without alteration or enlargement or any change whatsoever, and must be guaranteed by a bank or trust company. Officers of corporations and those acting in a fiduciary or other representative capacity should file proper evidence of authority to assign the foregoing Warrant.

NEITHER THIS SECURITY NOR THE SECURITIES FOR WHICH THIS SECURITY IS EXERCISABLE HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.

COMMON STOCK PURCHASE WARRANT

ADVAXIS INC.

Warrant Shares:	Initial Exercise Date:
and subject to the limitate the 5 year anniversary of	COMMON STOCK PURCHASE WARRANT (the "Warrant") certifies that, for value received,
Section 1. Agreement"), dated Octo	<u>Definitions</u> . Capitalized terms used and not otherwise defined herein shall have the meanings set forth in that certain Securities Purchase Agreement (the " <u>Purchaser 17</u> , 2007, among the Company and the purchasers signatory thereto.
Section 2.	Exercise.
office or agency case of an exerc Exercise Price of not be required i in full, in which Company. Partic outstanding num records showing Day of receipt o and any assign	Exercise of Warrant. Exercise of the purchase rights represented by this Warrant may be made, in whole or in part, at any time or times on or after the Initial of on or before the Termination Date by delivery to the Company of a duly executed facsimile copy of the Notice of Exercise Form annexed hereto (or such other of the Company as it may designate by notice in writing to the registered Holder at the address of such Holder appearing on the books of the Company); and, in the ise for cash, within 3 Trading Days of the date said Notice of Exercise is delivered to the Company, the Company shall have received payment of the aggregate of the shares thereby purchased by wire transfer or cashier's check drawn on a United States bank. Notwithstanding anything herein to the contrary, the Holder shall on physically surrender this Warrant to the Company until the Holder has purchased all of the Warrant Shares available hereunder and the Warrant has been exercised case, the Holder shall surrender this Warrant to the Company for cancellation within 3 Trading Days of the date the final Notice of Exercise is delivered to the description of the total number of Warrant Shares available hereunder shall have the effect of lowering the ber of Warrant Shares purchased hereunder in an amount equal to the applicable number of Warrant Shares purchased. The Holder and the Company shall maintain the number of Warrant Shares purchased and the date of such purchases. The Company shall deliver any objection to any Notice of Exercise Form within 1 Business of such notice. In the event of any dispute or discrepancy, the records of the Holder shall be controlling and determinative in the absence of manifest error. The Holder of the provisions of this paragraph, following the purchase of a portion of the shereunder, the number of Warrant Shares available for purchase hereunder at any given time may be less than the amount stated on the face hereof.

- b) <u>Exercise Price</u>. The exercise price per share of the Common Stock under this Warrant shall be \$0.001 subject to adjustment hereunder (the "Exercise Price").
- c) <u>Cashless Exercise</u>. If at any time after one year from the Closing there is no effective Registration Statement registering, or no current prospectus available for, the resale of the Warrant Shares by the Holder, then this Warrant may also be exercised at such time only as to such Warrant Shares that are not registered in an effective Registration Statement by means of a "cashless exercise" in which the Holder shall be entitled to receive a certificate for the number of Warrant Shares equal to the quotient obtained by dividing [(A-B) (X)] by (A), where:
 - (A) = the VWAP on the Trading Day immediately preceding the date of such election;
 - (B) = the Exercise Price of this Warrant, as adjusted; and
 - (X) = the number of Warrant Shares issuable upon exercise of this Warrant in accordance with the terms of this Warrant by means of a cash exercise rather than a cashless exercise.

Notwithstanding anything herein to the contrary, on the Termination Date, this Warrant shall be automatically exercised via cashless exercise pursuant to this Section 2(c).

Holder's Restrictions. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, d) pursuant to Section 2 or otherwise, to the extent that after giving effect to such issuance after exercise as set forth on the applicable Notice of Exercise, such Holder (together with such Holder's Affiliates, and any other person or entity acting as a group together with such Holder or any of such Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation (as defined below). For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by such Holder and its Affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (A) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by such Holder or any of its Affiliates and (B) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by such Holder or any of its Affiliates. Except as set forth in the preceding sentence, for purposes of this Section 2(d), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder, it being acknowledged by the Holder that the Company is not representing to such Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and such Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this Section 2(d) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by such Holder together with any Affiliates) and of which portion of this Warrant is exercisable shall be in the discretion of the Holder, and the submission of a Notice of Exercise in the form annexed hereto shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by such Holder together with any Affiliates) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have the right to rely upon Holder's representations set forth therein. In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. For purposes of this Section 2(d), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (x) the Company's most recent Form 10-QSB or Form 10-KSB, as the case may be, (y) a more recent public announcement by the Company or (z) any other notice by the Company or the Company's Transfer Agent setting forth the number of shares of Common Stock outstanding. Upon the written or oral request of a Holder, the Company shall within two Trading Days 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 Company, including this Warrant, by such Holder or its Affiliates since the date as of which such number of outstanding shares of Common Stock was reported. The "Beneficial Ownership Limitation" shall be 4.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of this Warrant. The Beneficial Ownership Limitation provisions of this Section 2(d) may be waived by such Holder, at the election of such Holder, upon not less than 61 days' prior notice to the Company to change the Beneficial Ownership Limitation to 9.99% of the number of shares of the Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon exercise of this Warrant, and the provisions of this Section 2(d) shall continue to apply. Following such a change by a Holder of the Beneficial Ownership Limitation from such 4.99% limitation to such 9.99% limitation, the Beneficial Ownership Limitation may be further waived by such Holder from time to time at Holder's option. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 2(d) 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. The limitations contained in this paragraph shall apply to a successor holder of this Warrant.

e) <u>Mechanics of Exercise</u>.

i. <u>Delivery of Certificates Upon Exercise</u>. Certificates for shares purchased hereunder shall be transmitted by the transfer agent of the Company to the Holder by crediting the account of the Holder's prime broker with the Depository Trust Company through its Deposit Withdrawal Agent Commission ("<u>DWAC</u>") system if the Company is a participant in such system and there is an effective Registration Statement permitting the resale of the Warrant Shares by the Holder, and otherwise by physical delivery to the address specified by the Holder in the Notice of Exercise within 3 Trading Days from the delivery to the Company of the Notice of Exercise Form (not including the date of delivery for purposes of calculating such 3 Trading Day period), surrender of this Warrant (if required) and in the case of exercise for cash payment of the aggregate Exercise Price as set forth above ("<u>Warrant Share Delivery Date</u>"). This Warrant shall be deemed to have been exercised on the date the Exercise Price is received by the Company. The Warrant Shares shall be deemed to have been issued, and Holder or any other person so designated to be named therein shall be deemed to have become a holder of record of such shares for all purposes, as of the date the Warrant has been exercised by payment to the Company of the Exercise Price (or by cashless exercise, if permitted) and all taxes required to be paid by the Holder, if any, pursuant to Section 2(e) (vi) prior to the issuance of such shares, have been paid. If the Company fails for any reason to deliver to the Holder certificates evidencing the Warrant Shares subject to a Notice of Exercise by the Warrant Share Delivery Date, the Company shall pay to such Holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares subject to such exercise (based on the VWAP of the Common Stock on the date of the applicable Notice of Exercise), \$20 per Trading Day (increasing to \$40 per Trading Day on the fifth Trading Day after such liquidated damages begin to accrue

- ii. <u>Delivery of New Warrants Upon Exercise</u>. If this Warrant shall have been exercised in part, the Company shall, at the request of a Holder and upon surrender of this Warrant certificate, at the time of delivery of the certificate or certificates representing Warrant Shares, deliver to Holder a new Warrant evidencing the rights of Holder to purchase the unpurchased Warrant Shares called for by this Warrant, which new Warrant shall in all other respects be identical with this Warrant.
- iii. Rescission Rights. If the Company fails to cause its transfer agent to transmit to the Holder a certificate or certificates representing the Warrant Shares pursuant to this Section 2(e)(ii) by the Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise.
- iv. Compensation for Buy-In on Failure to Timely Deliver Certificates Upon Exercise. In addition to any other rights available to the Holder, if the Company fails to cause its transfer agent to transmit to the Holder a certificate or certificates representing the Warrant Shares pursuant to an exercise on or before the Warrant Share Delivery Date at a time when such Warrant Shares are freely tradable by the Holder pursuant to an effective Registration Statement or an applicable exemption to the Securities Act, and if after such date the Holder is required by its broker to purchase (in an open market transaction or otherwise) or the Holder's brokerage firm otherwise purchases, shares of Common Stock to deliver in satisfaction of a sale by the Holder of the Warrant Shares which the Holder anticipated receiving upon such exercise (a "Buy-In"), then the Company shall (1) pay in cash to the Holder the amount by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the shares of Common Stock so purchased exceeds (y) the amount obtained by multiplying (A) the number of Warrant Shares that the Company was required to deliver to the Holder in connection with the exercise at issue times (B) the price at which the sell order giving rise to such purchase obligation was executed, and (2) at the option of the Holder, either reinstate the portion of the Warrant and equivalent number of Warrant Shares for which such exercise was not honored or deliver to the Holder the number of shares of Common Stock that would have been issued had the Company timely complied with its exercise and delivery obligations hereunder. For example, if the Holder purchases Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted exercise of shares of Common Stock with an aggregate sale price giving rise to such purchase obligation of \$10,000, under clause (1) of the immediately preceding sentence the Company shall be required to pay the Holder \$1,000. The Holder shall provide the Company written notice indicating the amounts payable to the Holder in respect of the Buy-In and, upon request of the Company, evidence of the amount of such loss. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder, at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock upon exercise of the Warrant as required pursuant to the terms hereof.

- v. No Fractional Shares or Scrip. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share which Holder would otherwise be entitled to purchase upon such exercise, the Company shall at its election, either pay a cash adjustment in respect of such final fraction in an amount equal to such fraction multiplied by the Exercise Price or round up to the next whole share.
- vi. <u>Charges, Taxes and Expenses</u>. Issuance of certificates for Warrant Shares shall be made without charge to the Holder for any issue or transfer tax or other incidental expense in respect of the issuance of such certificate, all of which taxes and expenses shall be paid by the Company, and such certificates shall be issued in the name of the Holder or in such name or names as may be directed by the Holder; <u>provided, however</u>, that in the event certificates for Warrant Shares are to be issued in a name other than the name of the Holder, this Warrant when surrendered for exercise shall be accompanied by the Assignment Form attached hereto duly executed by the Holder; and the Company may require, as a condition thereto, the payment of a sum sufficient to reimburse it for any transfer tax incidental thereto.
- vii. <u>Closing of Books</u>. The Company will not close its stockholder books or records in any manner which prevents the timely exercise of this Warrant, pursuant to the terms hereof.

Section 3. Certain Adjustments.

a) Stock Dividends and Splits. If the Company, at any time after the date hereof while this Warrant is outstanding: (A) pays 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 Company upon exercise of this Warrant), (B) subdivides outstanding shares of Common Stock into a larger number of shares, (C) combines (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (D) issues by reclassification of shares of the Common Stock any shares of capital stock of the Company, then in each case the Exercise Price shall be multiplied by a fraction of which the number of shares of Common Stock (excluding treasury shares, if any) outstanding immediately before such event and of which the denominator shall be the number of shares of Common Stock outstanding immediately after such event and the number of shares issuable upon exercise of this Warrant shall be proportionately adjusted such that the aggregate Exercise Price of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the record date for the determination of reclassification.

- Subsequent Equity Sales. If the Company or any Subsidiary thereof, as applicable, at any time after the date hereof while this Warrant is outstanding, shall sell or b) grant any option to purchase, or sell or grant any right to reprice, or otherwise dispose of or issue (or announce any offer, sale, grant or any option to purchase or other disposition) any Common Stock or Common Stock Equivalents entitling any Person to acquire shares of Common Stock, at an effective price per share less than the then Exercise Price (such lower price, the "Base Share Price" and such issuances collectively, a "Dilutive Issuance") (if the holder of the Common Stock or Common Stock Equivalents so issued shall at any time, whether by operation of purchase price adjustments, reset provisions, floating conversion, exercise or exchange prices or otherwise, or due to warrants, options or rights per share which are issued in connection with such issuance, be entitled to receive shares of Common Stock at an effective price per share which is less than the Exercise Price, such issuance shall be deemed to have occurred for less than the Exercise Price on such date of the Dilutive Issuance), then the Exercise Price shall be reduced and only reduced to equal the Base Share Price and the number of Warrant Shares issuable hereunder shall be increased such that the aggregate Exercise Price payable hereunder, after taking into account the decrease in the Exercise Price, shall be equal to the aggregate Exercise Price prior to such adjustment. Such adjustment shall be made whenever such Common Stock or Common Stock Equivalents are issued. Notwithstanding the foregoing, no adjustments shall be made, paid or issued under this Section 3(b) in respect of an Exempt Issuance. The Company shall notify the Holder in writing, no later than the Trading Day following the issuance of any Common Stock or Common Stock Equivalents subject to this Section 3(b), indicating therein the applicable issuance price, or applicable reset price, exchange price, conversion price and other pricing terms (such notice the "Dilutive Issuance Notice"). For purposes of clarification, whether or not the Company provides a Dilutive Issuance Notice pursuant to this Section 3(b), upon the occurrence of any Dilutive Issuance, after the date of such Dilutive Issuance the Holder is entitled to receive a number of Warrant Shares based upon the Base Share Price regardless of whether the Holder accurately refers to the Base Share Price in the Notice of Exercise. If any Common Stock equivalent is issued by the Company which does not have a specific price or a readily determined market value, the value ascribed thereto shall be the fair market value as determined by the Board of Directors of the Company.
- c) <u>Subsequent Rights Offerings.</u> If the Company, at any time after the date hereof while the Warrant is outstanding, shall issue rights, options or warrants to all holders of Common Stock (and not to Holders) entitling them to subscribe for or purchase shares of Common Stock at a price per share less than the Exercise Price (such lower price, the "<u>Base Rights Price</u>" and such issuances collectively, a "<u>Dilutive Rights Issuance</u>"), then the Exercise Price shall be reduced and only reduced to equal the Base Rights Price and the number of Warrant Shares issuable hereunder shall be increased such that the aggregate Exercise Price payable hereunder, after taking into account the decrease in the Exercise Price, shall be equal to the aggregate Exercise Price prior to such adjustment. Such adjustment shall be made whenever such rights, options or warrants are issued, and shall become effective immediately after the record date for the determination of stockholders entitled to receive such rights, options or warrants. Notwithstanding the foregoing, no adjustments shall be made, paid or issued under this Section 3(c) in respect of an Exempt Issuance. The Company shall issue a Dilutive Issuance Notice to the Holder in writing, no later than the Trading Day following the issuance of any rights, options or warrants subject to this Section 3(c), indicating therein the applicable exchange price or conversion price and other pricing terms. For purposes of clarification, whether or not the Company provides a Dilutive Issuance Notice pursuant to this Section 3(c), upon the occurrence of any Dilutive Rights Issuance, after the date of such Dilutive Rights Issuance the Holder is entitled to receive a number of Warrant Shares based upon the Base Rights Price regardless of whether the Holder accurately refers to the Base Rights Price in the Notice of Exercise.

d) Pro Rata Distributions. If the Company, at any time after the date hereof while this Warrant is outstanding, shall distribute to all holders of Common Stock (and not to Holders of the Warrants) evidence of its indebtedness or assets (including cash and cash dividends) or rights or warrants to subscribe for or purchase any security other than the Common Stock (which shall be subject to Section 3(b)), then in each such case the Exercise Price shall be adjusted by multiplying the Exercise Price in effect immediately prior to the record date fixed for determination of stockholders entitled to receive such distribution by a fraction of which the denominator shall be the VWAP determined as of the record date mentioned above, and of which the numerator shall be such VWAP on such record date less the then per share fair market value at such record date of the portion of such assets or evidence of indebtedness so distributed applicable to one outstanding share of the Common Stock as determined by the Board of Directors in good faith. In either case the adjustments shall be described in a statement provided to the Holder of the portion of assets or evidences of indebtedness so distributed or such subscription rights applicable to one share of Common Stock. Such adjustment shall be made whenever any such distribution is made and shall become effective immediately after the record date mentioned above.

Fundamental Transaction. If, at any time after the date hereof while this Warrant is outstanding, (A) the Company effects any merger or consolidation of the e) Company with or into another Person, (B) the Company effects any sale of all or substantially all of its assets in one or a series of related transactions, (C) any tender offer or exchange offer (whether by the Company or another Person) is completed pursuant to which holders of Common Stock are permitted to tender or exchange their shares for other securities, cash or property, or (D) the Company effects any reclassification of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is effectively converted into or exchanged for other securities, cash or property (each "Fundamental Transaction"), then, upon any subsequent exercise of this Warrant, the Holder shall have the right to receive, for each Warrant Share that would have been issuable upon such exercise immediately prior to the occurrence of such Fundamental Transaction, the number of shares of Common Stock of the successor or acquiring corporation or of the Company, if it is the surviving corporation, and any additional consideration (the "Alternate Consideration") receivable as a result of such merger, consolidation or disposition of assets by a holder of the number of shares of Common Stock for which this Warrant is exercisable immediately prior to such event. For purposes of any such exercise, the determination of the Exercise Price shall be appropriately adjusted to apply to such Alternate Consideration based on the amount of Alternate Consideration issuable in respect of one share of Common Stock in such Fundamental Transaction, and the Company shall apportion the Exercise Price among the Alternate Consideration in a reasonable manner reflecting the relative value of any different components of the Alternate Consideration. If holders of Common Stock are given any choice as to the securities, cash or property to be received in a Fundamental Transaction, then the Holder shall be given the same choice as to the Alternate Consideration it receives upon any exercise of this Warrant following such Fundamental Transaction. To the extent necessary to effectuate the foregoing provisions, any successor to the Company or surviving entity in such Fundamental Transaction shall issue to the Holder a new warrant consistent with the foregoing provisions and evidencing the Holder's right to exercise such warrant into Alternate Consideration. The terms of any agreement pursuant to which a Fundamental Transaction is effected shall include terms requiring any such successor or surviving entity to comply with the provisions of this Section 3(e) and insuring that this Warrant (or any such replacement security) will be similarly adjusted upon any subsequent transaction analogous to a Fundamental Transaction. Notwithstanding anything to the contrary, in the event of a Fundamental Transaction that is (1) an all cash transaction, (2) a "Rule 13e-3 transaction" as defined in Rule 13e-3 under the Securities Exchange Act of 1934, as amended, or (3) a Fundamental Transaction involving a person or entity not traded on a Trading Market, the Company or any successor entity shall pay at the Holder's option, exercisable at any time concurrently with or within 30 days after the consummation of the Fundamental Transaction, an amount of cash equal to the value of this Warrant as determined in accordance with the Black Scholes Option Pricing Model obtained from the "OV" function on Bloomberg L.P. using (i) a price per share of Common Stock equal to the VWAP of the Common Stock for the Trading Day immediately preceding the date of consummation of the applicable Fundamental Transaction, (ii) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the remaining term of this Warrant as of the date of consummation of the applicable Fundamental Transaction and (iii) an expected volatility equal to the 100 day volatility obtained from the "HVT" function on Bloomberg L.P. determined as of the Trading Day immediately following the public announcement of the applicable Fundamental Transaction.

- f) <u>Calculations</u>. All calculations under this Section 3 shall be made to the nearest cent or the nearest 1/100th of a share, as the case may be. For purposes of this Section 3, the number of shares of Common Stock deemed to be issued and outstanding as of a given date shall be the sum of the number of shares of Common Stock (excluding treasury shares, if any) issued and outstanding.
- g) <u>Voluntary Adjustment By Company</u>. The Company may at any time during the term of this Warrant reduce the then current Exercise Price to any amount and for any period of time deemed appropriate by the Board of Directors of the Company.

h) Notice to Holder.

- i. <u>Adjustment to Exercise Price</u>. Whenever the Exercise Price is adjusted pursuant to any provision of this Section 3, the Company shall promptly mail to the Holder a notice setting forth the Exercise Price after such adjustment and setting forth a brief statement of the facts requiring such adjustment. If the Company enters into a Variable Rate Transaction (as defined in the Purchase Agreement), despite the prohibition thereon in the Purchase Agreement, the Company shall be deemed to have issued Common Stock or Common Stock Equivalents at the lowest possible conversion or exercise price at which such securities may be converted or exercised.
- ii. Notice to Allow Exercise by Holder. If (A) the Company shall declare a dividend (or any other distribution in whatever form) on the Common Stock; (B) the Company shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock; (C) the Company shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights; (D) the approval of any stockholders of the Company shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Company is a party, any sale or transfer of all or substantially all of the assets of the Company, of any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property; (E) the Company shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Company; then, in each case, the Company shall cause to be mailed to the Holder at its last address as it shall appear upon the Warrant Register of the Company, at least 20 calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange; provided that the failure to mail such notice or any defect therein o

Section 4. Transfer of Warrant.

- a) Transferability. Subject to compliance with any applicable securities laws and the conditions set forth in Section 4(d) hereof and to the provisions of Section 4.1 of the Purchase Agreement, this Warrant and all rights hereunder (including, without limitation, any registration rights) are transferable, in whole or in part, upon surrender of this Warrant at the principal office of the Company or its designated agent, together with a written assignment of this Warrant substantially in the form attached hereto duly executed by the Holder or its agent or attorney and funds sufficient to pay any transfer taxes payable upon the making of such transfer. Upon such surrender and, if required, such payment, the Company shall execute and deliver a new Warrant or Warrant in the name of the assignees and in the denomination or denominations specified in such instrument of assignment, and shall issue to the assignor a new Warrant evidencing the portion of this Warrant not so assigned, and this Warrant shall promptly be cancelled. A Warrant, if properly assigned, may be exercised by a new holder for the purchase of Warrant Shares without having a new Warrant issued.
- b) New Warrants. This Warrant may be divided or combined with other Warrants upon presentation hereof at the aforesaid office of the Company, together with a written notice specifying the names and denominations in which new Warrants are to be issued, signed by the Holder or its agent or attorney. Subject to compliance with Section 4(a), as to any transfer which may be involved in such division or combination, the Company shall execute and deliver a new Warrant or Warrants in exchange for the Warrant or Warrants to be divided or combined in accordance with such notice. All Warrants issued on transfers or exchanges shall be dated the original Issue Date and shall be identical with this Warrant except as to the number of Warrant Shares issuable pursuant thereto.
- c) Warrant Register. The Company shall register this Warrant, upon records to be maintained by the Company for that purpose (the "Warrant Register"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other purposes, absent actual notice to the contrary.
- Transfer Restrictions. If, at the time of the surrender of this Warrant in connection with any transfer of this Warrant, the transfer of this Warrant shall not be registered pursuant to an effective registration statement under the Securities Act and under applicable state securities or blue sky laws, the Company may require, as a condition of allowing such transfer, that the Holder or transferee of this Warrant, as the case may be, furnish to the Company a written opinion of counsel (which opinion shall be in form, substance and scope customary for opinions of counsel in comparable transactions) to the effect that such transfer may be made without registration under the Securities Act and under applicable state securities or blue sky laws, and (ii) the Holder or transferee execute and deliver to the Company a letter with respect to the investment intent of the transferee in form and substance acceptable to the Company, and (iii) the transferee be an "accredited investor" as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7), or (a)(8) promulgated under the Securities Act or a "qualified institutional buyer" as defined in Rule 144A(a) promulgated under the Securities Act.

Section 5. Miscellaneous.

- a) No Rights as Shareholder Until Exercise. This Warrant does not entitle the Holder to any voting rights or other rights as a shareholder of the Company prior to the exercise hereof as set forth in Section 2(e)(i).
- b) Loss, Theft, Destruction or Mutilation of Warrant. The Company covenants that upon receipt by the Company of evidence reasonably satisfactory to it of the loss, theft, destruction or mutilation of this Warrant or any stock certificate relating to the Warrant Shares, and in case of loss, theft or destruction, of indemnity or security reasonably satisfactory to it (which, in the case of the Warrant, shall not include the posting of any bond), and upon surrender and cancellation of such Warrant or stock certificate, if mutilated, the Company will make and deliver a new Warrant or stock certificate of like tenor and dated as of such cancellation, in lieu of such Warrant or stock certificate.
- c) <u>Saturdays, Sundays, Holidays, etc</u>. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.

d) <u>Authorized Shares</u>.

The Company covenants that during the period the Warrant is outstanding, it will reserve from its authorized and unissued Common Stock a sufficient number of shares to provide for the issuance of the Warrant Shares upon the exercise of any purchase rights under this Warrant. The Company further covenants that its issuance of this Warrant shall constitute full authority to its officers who are charged with the duty of executing stock certificates to execute and issue the necessary certificates for the Warrant Shares upon the exercise of the purchase rights under this Warrant. The Company will take all such reasonable action as may be necessary to assure that such Warrant Shares may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of the Trading Market upon which the Common Stock may be listed. The Company covenants that all Warrant Shares which may be issued upon the exercise of the purchase rights represented by this Warrant, be duly authorized, validly issued, fully paid and nonassessable and free from all taxes, liens and charges created by the Company in respect of the issue thereof (other than taxes in respect of any transfer occurring contemporaneously with such issue).

Except and to the extent as waived or consented to by the Holder, the Company shall not by any action, including, without limitation, amending its certificate of incorporation or through any reorganization, transfer of assets, consolidation, merger, 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, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such actions as may be necessary or appropriate to protect the rights of Holder as set forth in this Warrant against impairment. Without limiting the generality of the foregoing, the Company will (a) not increase the par value of any Warrant Shares above the amount payable therefor upon such exercise immediately prior to such increase in par value, (b) take all such action as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable Warrant Shares upon the exercise of this Warrant, and (c) use commercially reasonable efforts to obtain all such authorizations, exemptions or consents from any public regulatory body having jurisdiction thereof as may be necessary to enable the Company to perform its obligations under this Warrant.

Before taking any action which would result in an adjustment in the number of Warrant Shares for which this Warrant is exercisable or in the Exercise Price, the Company shall obtain all such authorizations or exemptions thereof, or consents thereto, as may be necessary from any public regulatory body or bodies having jurisdiction thereof.

- e) <u>Jurisdiction</u>. All questions concerning the construction, validity, enforcement and interpretation of this Warrant shall be determined in accordance with the provisions of the Purchase Agreement.
- f) Restrictions. The Holder acknowledges that the Warrant Shares acquired upon the exercise of this Warrant, if not registered, will have restrictions upon resale imposed by state and federal securities laws.
- g) Nonwaiver and Expenses. No course of dealing or any delay or failure to exercise any right hereunder on the part of Holder shall operate as a waiver of such right or otherwise prejudice Holder's rights, powers or remedies, notwithstanding the fact that all rights hereunder terminate on the Termination Date. If the Company willfully and knowingly fails to comply with any provision of this Warrant, which results in any material damages to the Holder, the Company shall pay to Holder such amounts as shall be sufficient to cover any costs and expenses including, but not limited to, reasonable attorneys' fees, including those of appellate proceedings, incurred by Holder in collecting any amounts due pursuant hereto or in otherwise enforcing any of its rights, powers or remedies hereunder.

h)	Notices. Any notice, request or other document required or permitted to be given or delivered to the Holder by the Company shall be delivered in accordance with
the notice provisi	ons of the Purchase Agreement.

- i) <u>Limitation of Liability</u>. No provision hereof, in the absence of any affirmative action by Holder to exercise this Warrant to purchase Warrant Shares, and no enumeration herein of the rights or privileges of Holder, shall give rise to any liability of Holder for the purchase price of any Common Stock or as a stockholder of the Company, whether such liability is asserted by the Company or by creditors of the Company.
- j) Remedies. Holder, in addition to being entitled to exercise all rights granted by law, including recovery of damages, will be entitled to specific performance of its rights under this Warrant. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Warrant and hereby agrees to waive and not to assert the defense in any action for specific performance that a remedy at law would be adequate.
- k) <u>Successors and Assigns</u>. Subject to applicable securities laws, this Warrant and the rights and obligations evidenced hereby shall inure to the benefit of and be binding upon the successors of the Company and the successors and permitted assigns of Holder. The provisions of this Warrant are intended to be for the benefit of all Holders from time to time of this Warrant and shall be enforceable by any such Holder or holder of Warrant Shares.
 - l) Amendment. This Warrant may be modified or amended or the provisions hereof waived with the written consent of the Company and the Holder.
- m) <u>Severability.</u> Wherever possible, each provision of this Warrant shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Warrant shall be prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provisions or the remaining provisions of this Warrant.
 - n) Headings. The headings used in this Warrant are for the convenience of reference only and shall not, for any purpose, be deemed a part of this Warrant.

IN WITNESS WHEREOF, the Company has caused this Warrant to be executed by its officer thereunto duly authorized as of the date first above indicated.

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By:

Name: Thomas A. Moore Title: Chief Executive Officer

NOTICE OF EXERCISE

TO:	ADVAXI	S, INC.
tenders he		The undersigned hereby elects to purchase Warrant Shares of the Company pursuant to the terms of the attached Warrant (only if exercised in full), and nent of the exercise price in full, together with all applicable transfer taxes, if any.
	(2)	Payment shall take the form of (check applicable box):
		[] in lawful money of the United States; or
		[] [if permitted] the cancellation of such number of Warrant Shares as is necessary, in accordance with the formula set forth in subsection 2(c), to exercise this Warrant with respect to the maximum number of Warrant Shares purchasable pursuant to the cashless exercise procedure set forth in subsection 2(c).
	(3)	Please issue a certificate or certificates representing said Warrant Shares in the name of the undersigned or in such other name as is specified below:
The Warra	ant Shares s	hall be delivered to the following DWAC Account Number or by physical delivery of a certificate to:
	(4)	Accredited Investor. The undersigned is an "accredited investor" as defined in Regulation D promulgated under the Securities Act of 1933, as amended.
affiliates)	ntion by the will not ha	Representation Regarding Beneficial Ownership Limitation. Notwithstanding anything to the contrary contained herein, this Notice of Exercise shall constitute a holder of the Warrant submitting this Notice of Exercise that, after giving effect to the exercise provided for in this Notice of Exercise, such holder (together with its we beneficial ownership (together with the beneficial ownership of such Person's affiliates) of a number of shares of Common Stock of Advaxis, Inc. which exceeds the Limitation of the total outstanding shares of Company Common Stock as determined pursuant to the provisions of Section 2(d) of the Warrant.
(together	ubmitting th	Beneficial Ownership Limitation. Notwithstanding anything to the contrary contained herein, this Exercise Notice shall constitute a representation by the holder of the is Exercise Notice that, after giving effect to the exercise provided for in this Exercise Notice, such holder (together with its affiliates) will not have beneficial ownership reficial ownership of such Person's affiliates) of a number of shares of Common Stock which exceeds the Beneficial Ownership Limitation of the total outstanding shares a Stock as determined pursuant to the provisions of Section 2(d) of the Warrant.

[SIGNATURE OF HOLDER]

Name of Investing Entity:	 _
Signature of Authorized Signatory of Investing Entity:	
Name of Authorized Signatory:	
Title of Authorized Signatory:	
Date:	

ASSIGNMENT FORM

(To assign the foregoing warrant, execute this form and supply required information. Do not use this form to exercise the warrant.)

FO	R VALUE RECEIVED, [_] all of or []	shares of the foregoing Warrant and all rights evidenced thereby are hereby assigned to
		whose addres	ess is
			
		Dated:	
	Holder's Signature:		
	Holder's Address:		
Signature Guaranteed	l:		

NOTE: The signature to this Assignment Form must correspond with the name as it appears on the face of the Warrant, without alteration or enlargement or any change whatsoever, and must be guaranteed by a bank or trust company. Officers of corporations and those acting in a fiduciary or other representative capacity should file proper evidence of authority to assign the foregoing Warrant.

SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this "<u>Agreement</u>") is dated as of October 17, 2007 between Advaxis, Inc. a Delaware corporation (the "<u>Company</u>"), and each purchaser identified on the signature pages hereto (each, including its successors and assigns, a "<u>Purchaser</u>" and collectively the "Purchasers").

WHEREAS, subject to the terms and conditions set forth in this Agreement and pursuant to Section 4(2) of the Securities Act of 1933, as amended (the "Securities Act"), and Rule 506 promulgated thereunder, the Company desires to issue and sell to each Purchaser, and each Purchaser, severally and not jointly, desires to purchase from the Company, securities of the Company as more fully described in this Agreement.

NOW, THEREFORE, IN CONSIDERATION of the mutual covenants contained in this Agreement, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Company and each Purchaser agree as follows:

ARTICLE I DEFINITIONS

1.1. <u>Definitions</u>. In addition to the terms defined elsewhere in this Agreement the following terms have the meanings set forth in this Section 1.1:

"Action" shall have the meaning ascribed to such term in Section 3.1(j).

"Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 405 under the Securities Act. With respect to a Purchaser, any investment fund or managed account that is managed on a discretionary basis by the same investment manager as such Purchaser will be deemed to be an Affiliate of such Purchaser.

"Board of Directors" means the board of directors of the Company.

"<u>Business Day</u>" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

"Carter" means Carter Securities LLC, a New York limited liability company.

"<u>Closing</u>" means the closing of the purchase and sale of the Securities pursuant to Section 2.1.

"Closing Date" means the Trading Day when all of the Transaction Documents have been executed and delivered by the applicable parties thereto, and all conditions precedent to (i) the Purchasers' obligations to pay the Subscription Amount and (ii) the Company's obligations to deliver the Securities have been satisfied or waived.

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"Commission" means the Securities and Exchange Commission.

"Common Stock" means the common stock of the Company, par value \$0.001 per share, and any other class of securities into which such securities may hereafter be reclassified or changed into.

"Common Stock Equivalents" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive. Common Stock.

"Company Counsel" means Reitler Brown & Rosenblatt LLC, with offices located at 800 Third Avenue, New York, New York 10022.

"<u>Disclosure Schedules</u>" shall have the meaning ascribed to such term in Section 3.1.

"<u>Effective Date</u>" means the date that the initial Registration Statement filed by the Company pursuant to the Registration Rights Agreement is first declared effective by the Commission.

"Escrow Agent" shall mean Signature Bank, a New York State chartered bank and having an office at 261 Madison Avenue, New York, New York 10016.

"Escrow Agreement" shall mean the escrow agreement entered into prior to the date hereof, by and among the Company, Carter and the Escrow Agent pursuant to which the Purchasers shall deposit Subscription Amounts with the Escrow Agent to be applied to the transactions contemplated hereunder.

"Evaluation Date" shall have the meaning ascribed to such term in Section 3.1(r).

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"Exempt Issuance" means the issuance of (a) shares of Common Stock or options to employees, officers or directors of the Company pursuant to any stock or option plan duly adopted for such purpose by a majority of the non-employee members of the Board of Directors or a majority of the members of a committee of non-employee directors established for such purpose, (b) securities upon the exercise or exchange of or conversion of any Securities issued hereunder and/or other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the date of this Agreement, provided that such securities have not been amended since the date of this Agreement to increase the number of such securities or to decrease the exercise, exchange or conversion price of such securities, (c) securities issued pursuant to acquisitions or strategic transactions approved by a majority of the disinterested directors of the Company, provided that any such issuance shall only be to a Person which is, itself or through its subsidiaries, an operating company in a business synergistic with

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the business of the Company and in which the Company receives benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities, and (d) shares of Common Stock with an aggregate value of no more than \$150,000 issued to vendors of the Company valued based on the VWAP at the time of issuance.

"GAAP" shall have the meaning ascribed to such term in Section 3.1(h).

"GT" means Greenberg Traurig, LLP with offices located at 200 Park Avenue, New York, New York 10166.

"Indebtedness" shall have the meaning ascribed to such term in Section 3.1(cc).

"Intellectual Property Rights" shall have the meaning ascribed to such term in Section 3.1(o).

"<u>Legend Removal Date</u>" shall have the meaning ascribed to such term in Section 4.1(c).

"Liens" means a lien, charge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.

"<u>Material Adverse Effect</u>" shall have the meaning assigned to such term in Section 3.1(b).

"Material Permits" shall have the meaning ascribed to such term in Section 3.1(m).

"<u>Participation Maximum</u>" shall have the meaning ascribed to such term in Section 4.12.

"<u>Person</u>" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

"Pre-Notice" shall have the meaning ascribed to such term in Section 4.12.

"<u>Proceeding</u>" means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition), whether commenced or threatened.

"Purchaser Party" shall have the meaning ascribed to such term in Section 4.10.

"Registration Rights Agreement" means the Registration Rights Agreement, dated the date hereof, among the Company and the Purchasers, in the form of Exhibit B attached hereto.

"Registration Statement" means a registration statement meeting the requirements set forth in the Registration Rights Agreement and covering the resale of the Warrant Shares by each Purchaser as provided for in the Registration Rights Agreement.

"Required Approvals" shall have the meaning ascribed to such term in Section 3.1(e).

"Required Minimum" means, as of any date, the maximum aggregate number of shares of Common Stock then issued or potentially issuable in the future pursuant to the Transaction Documents, including any Warrant Shares issuable upon exercise in full of all Warrants, ignoring any exercise limits set forth therein, and assuming that the Exercise Price (as defined in the Warrant) is at all times on and after the date of determination 75% of the then Exercise Price on the Trading Day immediately prior to the date of determination.

"Rule 144" means Rule 144 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same effect as such Rule.

"SEC Reports" shall have the meaning ascribed to such term in Section 3.1(h).

"Securities" means the Shares, the Warrants and the Warrant Shares.

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

"<u>Shares</u>" means the shares of Common Stock sold to each Purchaser pursuant to this Agreement.

"Short Sales" means all "short sales" as defined in Rule 200 of Regulation SHO under the Exchange Act (but shall not be deemed to include the location and/or reservation of borrowable shares of Common Stock).

"Subscription Amount" means, as to each Purchaser, the aggregate amount to be paid for Shares and Warrants purchased hereunder as specified below such Purchaser's name on the signature page of this Agreement and next to the heading "Subscription Amount," in United States dollars and in immediately available funds.

"Subsequent Financing" shall have the meaning ascribed to such term in Section 4.12.

"Subsequent Financing Notice" shall have the meaning ascribed to such term in Section 4.12.

"<u>Subsidiary</u>" means any direct or indirect subsidiary of the Company and shall, where applicable, include any direct or indirect subsidiary of the Company formed or acquired after the date hereof.

"Third Party Purchaser" shall have the meaning ascribed to such term in Section

2.4.

"Trading Day" means a day on which the New York Stock Exchange is open for trading.

"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 American Stock Exchange, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, the New York Stock Exchange or the OTC Bulletin Board.

"Transaction Documents" means this Agreement, the Warrants, the Registration Rights Agreement, the Escrow Agreement, all exhibits and schedules thereto and hereto and any other documents or agreements executed in connection with the transactions contemplated hereunder.

"<u>Transfer Agent</u>" means Securities Transfer Inc., the current transfer agent of the Company with a mailing address of 2591 Dallas Parkway, Suite 102, Frisco, Texas 75034, and a facsimile number of (469) 633-0088, and any successor transfer agent of the Company.

"<u>Variable Rate Transaction</u>" shall have the meaning ascribed to such term in Section 4.13(b).

"VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on a Trading Market, the previous ten (10) day volume weighted average price of the Common Stock for such date (or the nearest preceding date) on the Trading Market on which the Common Stock is then listed or quoted as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. New York City time to 4:02 p.m. New York City time); (b) if the Common Stock is not then quoted for trading on the OTC Bulletin Board and if prices for the Common Stock are then reported in the "Pink Sheets" published by Pink Sheets, LLC (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported; or (c) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Purchasers of a majority in interest of the Securities then outstanding and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.

"Warrants" means, collectively, the Common Stock purchase warrants delivered to the Purchasers at the Closing in accordance with Section 2.2(a) hereof, which Warrants shall be exercisable immediately and have a term of exercise equal to five (5) years, in the form of Exhibit A attached hereto.

"<u>Warrant Shares</u>" means the shares of Common Stock issuable upon exercise of the Warrants.

ARTICLE II PURCHASE AND SALE

- 2.1. Closing. On the Closing Date, upon the terms and subject to the conditions set forth herein, substantially concurrent with the execution and delivery of this Agreement by the parties hereto, the Company agrees to sell, and the Purchasers, severally and not jointly, agree to purchase, not less than \$7,000,000 and up to an aggregate of \$12,000,000 of Shares and Warrants. Each Purchaser shall deliver to the Escrow Agent, via wire transfer or a certified check, immediately available funds equal to its Subscription Amount and the Company shall deliver to each Purchaser its respective Shares and a Warrant, as determined pursuant to Section 2.2(a), and the Company and each Purchaser shall deliver the other items set forth in Section 2.2 deliverable at the Closing. Upon satisfaction of the conditions set forth in Sections 2.2 and 2.3, the Closing shall occur at the offices of GT or such other location as the parties shall mutually agree.
- 2.2. <u>Deliveries</u> (a) On the Closing Date, the Company shall deliver or cause to be delivered to each Purchaser the following:
 - this Agreement duly executed by the Company;
 - (ii) a legal opinion of Company Counsel, in substantially the form of Exhibit C attached hereto;
 - (iii) a copy of the irrevocable instructions to the Transfer Agent instructing the Transfer Agent to deliver, on an expedited basis, a certificate evidencing a number of Shares equal to such Purchaser's Subscription Amount divided by the per share purchase price of \$0.15, registered in the name of such Purchaser;
 - (iv) a Warrant registered in the name of such Purchaser to purchase up to a number of shares of Common Stock equal to 75% of such Purchaser's Subscription Amount, with an exercise price equal to \$0.20 subject to adjustment therein;
 - (v) the Escrow Agreement duly executed by the Company and Carter;
 - (vi) the Registration Rights Agreement duly executed by the Company.
 - (vii) a certificate of good standing of the Company in the State of Delaware;
 - (viii) the certificate of an officer of the Company certifying the by-laws of the Company and the signatures of officers of the Company; and

- (ix) a letter from the transfer agent of the Company with respect to the issued and outstanding shares of Common Stock at Closing.
- (b) On the Closing Date, each Purchaser shall deliver or cause to be delivered to the Company (or, where indicated, to the Escrow Agent) the following:
 - this Agreement duly executed by such Purchaser;
 - (ii) such Purchaser's Subscription Amount by wire transfer to the Escrow Agent; and
 - $\mbox{(iii)}$ the Registration Rights Agreement duly executed by such Purchaser.

2.3. Closing Conditions.

- (a) The obligations of the Company hereunder in connection with the Closing are subject to the following conditions being met:
 - (i) the accuracy in all material respects on the Closing Date of the representations and warranties of the Purchasers contained herein, provided that where any of such representations and warrants are already qualified by materially they shall, at closing, be true and correct in all respects;
 - (ii) all obligations, covenants and agreements of each Purchaser required to be performed at or prior to the Closing Date shall have been performed; and
 - (iii) the delivery by each Purchaser of the items set forth in Section 2.2(b) of this Agreement.
- (b) The respective obligations of the Purchasers hereunder in connection with the Closing are subject to the following conditions being met:
 - (i) the accuracy in all material respects when made and on the Closing Date of the representations and warranties of the Company contained herein;
 - (ii) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date shall have been performed;
 - (iii) the delivery by the Company of the items set forth in Section 2.2(a) of this Agreement;
 - (iv) there shall have been no Material Adverse Effect with respect to the Company since the date hereof; and

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- (v) from the date hereof to the Closing Date, trading in the Common Stock shall not have been suspended by the Commission or the Company's principal Trading Market (except for any suspension of trading of limited duration agreed to by the Company, which suspension shall be terminated prior to the Closing), and, at any time prior to the Closing Date, trading in securities generally as reported by Bloomberg L.P. shall not have been suspended or limited, or minimum prices shall not have been established on securities whose trades are reported by such service, or on any Trading Market, nor shall a banking moratorium have been declared either by the United States or New York State authorities nor shall there have occurred any material outbreak or escalation of hostilities or other national or international calamity of such magnitude in its effect on, or any material adverse change in, any financial market which, in each case, in the reasonable judgment of each Purchaser, makes it impracticable or inadvisable to purchase the Securities at the Closing.
- Purchase Price Adjustment. Except with respect to Exempt Issuances, if at any time after the date hereof Shares are held by a Purchaser, the Company shall offer, issue or agree to issue any Common Stock or Common Stock Equivalents (or modify any of the foregoing which may be outstanding) to any Person (each, a "Third Party Purchaser") at a price per share of Common Stock or exercise price per share of Common Stock Equivalents which shall be less than the per share Purchase Price of the Shares of the Purchasers holding Shares, then the Company shall issue, for each such occasion, additional shares of Common Stock to each Purchaser so that the average per share purchase price of the shares of Common Stock issued to the Purchaser (of only the Shares still owned by the Purchaser) is equal to such other lower price per share. The delivery to the Purchaser of the additional shares of Common Stock shall be not later than 15 Trading Days from the closing date of the transaction giving rise to the requirement to issue additional shares of Common Stock. If the Third Party Purchaser is offered registration rights with respect to the shares purchased by such Third Party Purchaser, the Purchasers are granted, at their election, such other registration rights or the registration rights described in the Registration Rights Agreement in relation to such additional shares of Common Stock, except that the Filing Date and Effectiveness Date vis-à-vis such additional shares of Common Stock shall be, respectively, the forty-fifth (45th) and ninetieth (90th) dates after the closing date giving rise to the requirement to issue the additional shares of Common Stock. The rights of the Purchaser set forth in this Section 2.4 are in addition to any other rights the Purchaser has pursuant to this Agreement, any Transaction Document, and any other agreement referred to or entered into in connection herewith.

ARTICLE III REPRESENTATIONS AND WARRANTIES

3.1. Representations and Warranties of the Company. Except as set forth under the corresponding section of the disclosure schedules delivered to the Purchasers concurrently herewith (the "Disclosure Schedules") which Disclosure Schedules shall be deemed a part hereof, the Company hereby makes the representations and warranties set forth below to each Purchaser:

- (a) <u>Subsidiaries</u>. The Company has no Subsidiaries. Any references to the Subsidiaries or any of them in the Transaction Documents shall be disregarded, unless such references are to Subsidiaries formed after the date hereof.
- Organization and Qualification. The Company and each of the Subsidiaries is an entity duly incorporated or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization (as applicable), with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Neither the Company nor any Subsidiary is in violation or default of any of the provisions of its respective certificate or articles of incorporation, bylaws or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, could not have or reasonably be expected to result in (i) a material adverse effect on the legality, validity or enforceability of any Transaction Document, (ii) a material adverse effect on the results of operations, assets, business, properties, prospects or condition (financial or otherwise) of the Company and the Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under any Transaction Document (any of (i), (ii) or (iii), a "Material Adverse Effect") and no Proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.
- (c) <u>Authorization; Enforcement.</u> The Company has the requisite corporate power and authority to enter into and to consummate the transactions contemplated by each of the Transaction Documents, to issue the Securities in accordance with the terms hereof and thereof and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of each of the Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby, including the issuance of the Securities, have been duly authorized by all necessary action on the part of the Company and no further action is required by the Company, the Board of Directors or the Company's stockholders in connection therewith other than in connection with the Required Approvals. Each Transaction Document has been (or upon delivery will have been) duly executed by the Company and, when delivered in accordance with the terms hereof and thereof, will constitute the valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally.
- (d) No Conflicts. The execution, delivery and performance of the Transaction Documents by the Company and the consummation by the Company of the other transactions contemplated hereby and thereby (including, without limitation, the issuance of the Securities and the reservation for issuance of Warrant Shares) do not and will not: (i) conflict with or violate any provision of the Company's or any Subsidiary's certificate or articles of incorporation, bylaws or other organizational or charter documents, or (ii) conflict with, or constitute a default (or an event that with notice or lapse of time or both would become a default)

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under, result in the creation of any Lien upon any of the properties or assets of the Company or any Subsidiary, or give to others any rights of termination, amendment, acceleration or cancellation (with or without notice, lapse of time or both) of, any agreement, credit facility, debt or other instrument (evidencing a Company or Subsidiary debt or otherwise) or other understanding to which the Company or any Subsidiary is a party or by which any property or asset of the Company or any Subsidiary is bound or affected, or (iii) subject to the Required Approvals, conflict with or result in a violation of any law, rule, regulation, order, judgment, injunction, decree or other restriction of any court or governmental authority to which the Company or a Subsidiary is subject (including federal and state securities laws and regulations and the rules and regulations of any Trading Market on which the Common Stock is traded or quoted), or by which any property or asset of the Company or a Subsidiary is bound or affected.

- (e) Filings, Consents and Approvals. The Company is not required to obtain any consent, waiver, authorization or order of, give any notice to, or make any filing or registration with, any court or other federal, state, local or other governmental authority or other Person in connection with the execution, delivery and performance by the Company of the Transaction Documents, other than (i) filings required pursuant to Section 4.6, (ii) the filing with the Commission of the Registration Statement, (iii) the notice and/or application(s) to each applicable Trading Market for the issuance and sale of the Securities and the listing of the Warrant Shares for trading thereon in the time and manner required thereby and (iv) the filing of Form D with the Commission and such filings as are required to be made under applicable state securities laws (collectively, the "Required Approvals").
- (f) <u>Issuance of the Securities</u>. The Securities are duly authorized and, when issued and paid for in accordance with the applicable Transaction Documents, will be duly and validly issued, fully paid and nonassessable, free and clear of all taxes and charges with respect thereof and free and clear of all Liens imposed by the Company other than restrictions on transfer provided for in the Transaction Documents. The Warrant Shares, when issued in accordance with the terms of the Transaction Documents, will be validly issued, fully paid and nonassessable, free and clear of all taxes and charges with respect thereof and free and clear of all Liens imposed by the Company other than restrictions on transfer provided for in the Transaction Documents. The Company has reserved from its duly authorized capital stock a number of shares of Common Stock for issuance of the Warrant Shares at least equal to the Required Minimum on the date hereof.
- (g) <u>Capitalization</u>. The capitalization of the Company is as set forth on <u>Schedule 3.1(g)</u>, which <u>Schedule 3.1(g)</u> shall also include the number of shares of Common Stock owned beneficially, and of record, by Affiliates of the Company as of the date hereof. The Company has not issued any capital stock since its most recently filed periodic report under the Exchange Act, other than pursuant to the exercise of employee stock options under the Company's stock option plans, the issuance of shares of Common Stock to employees pursuant to the Company's employee stock purchase plans and pursuant to the conversion or exercise of Common Stock Equivalents outstanding as of the date of the most recently filed periodic report under the Exchange Act. No Person has any right of first refusal, preemptive right, right of participation, or any similar right to participate in the transactions contemplated by the Transaction Documents. Except as a result of the purchase and sale of the Securities, there are

no outstanding options, warrants, scrip rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any Person any right to subscribe for or acquire, any shares of Common Stock, or contracts, commitments, understandings or arrangements by which the Company or any Subsidiary is or may become bound to issue additional shares of Common Stock or Common Stock Equivalents. The issuance and sale of the Securities will not obligate the Company to issue shares of Common Stock or other securities to any Person (other than the Purchasers) and will not result in a right of any holder of Company securities to adjust the exercise, conversion, exchange or reset price under any of such securities. All of the outstanding shares of capital stock of the Company are validly issued, fully paid and nonassessable, have been issued in compliance with all federal and state securities laws, and none of such outstanding shares was issued in violation of any preemptive rights or similar rights to subscribe for or purchase securities. No further approval or authorization of any stockholder, the Board of Directors or others is required for the issuance and sale of the Securities. There are no stockholders agreements, voting agreements or other similar agreements with respect to the Company's capital stock to which the Company is a party or, to the knowledge of the Company, between or among any of the Company's stockholders.

- SEC Reports; Financial Statements. Except as set forth on Schedule 3.1(h) attached hereto, the Company has filed all reports, schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the 12 months preceding the date hereof (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Reports") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and none of the SEC Reports, when filed, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Reports comply in all material respects with applicable accounting requirements and the rules and regulations of the Commission with respect thereto as in effect at the time of filing. Such financial statements have been prepared in accordance with United States generally accepted accounting principles applied on a consistent basis during the periods involved ("GAAP"), except as may be otherwise specified in such financial statements or the notes thereto and except that unaudited financial statements may not contain all footnotes required by GAAP, and fairly present in all material respects the financial position of the Company and its consolidated Subsidiaries as of and for the dates thereof and the results of operations and cash flows for the periods then ended, subject, in the case of unaudited statements, to normal, immaterial, year-end audit adjustments.
- (i) <u>Material Changes</u>. Since the date of the latest audited financial statements included within the SEC Reports, and as of the date hereof, except as specifically disclosed in a subsequent SEC Report filed prior to the date hereof, (i) there has been no event, occurrence or development that has had or that could reasonably be expected to result in a Material Adverse

Effect, (ii) the Company has not incurred any liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its stockholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock and (v) the Company has not issued any equity securities to any officer, director or Affiliate, except pursuant to existing Company stock option plans. The Company does not have pending before the Commission any request for confidential treatment of information. Except for the issuance of the Securities contemplated by this Agreement or as set forth on Schedule 3.1(i), no event, liability or development has occurred or exists with respect to the Company or its Subsidiaries or their respective business, properties, operations or financial condition, that would be required to be disclosed by the Company under applicable securities laws at the time this representation is made or deemed made that has not been publicly disclosed at least one Trading Day prior to the date that this representation is made.

- (j) <u>Litigation</u>. There is no action, suit, inquiry, notice of violation, proceeding or investigation pending or, to the knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective properties before or by any court, arbitrator, governmental or administrative agency or regulatory authority (federal, state, county, local or foreign) (collectively, an "<u>Action</u>") which (i) adversely affects or challenges the legality, validity or enforceability of any of the Transaction Documents or the Securities or (ii) could, if there were an unfavorable decision, have or reasonably be expected to result in a Material Adverse Effect. Neither the Company nor any Subsidiary, nor, to the best of their knowledge, any director or officer thereof, is or has been the subject of any Action involving a claim of violation of or liability under federal or state securities laws or a claim of breach of fiduciary duty. There has not been, and, to the knowledge of the Company, there is not pending or contemplated, any investigation by the Commission involving the Company or any current or former director or officer of the Company. The Commission has not issued any stop order or other order suspending the effectiveness of any registration statement filed by the Company or any Subsidiary under the Exchange Act or the Securities Act.
- (k) <u>Labor Relations</u>. No material labor dispute exists or, to the knowledge of the Company, is imminent with respect to any of the employees of the Company which could reasonably be expected to result in a Material Adverse Effect. None of the Company's or its Subsidiaries' employees is a member of a union that relates to such employee's relationship with the Company or such Subsidiary, and neither the Company nor any of its Subsidiaries is a party to a collective bargaining agreement, and the Company and its Subsidiaries believe that their relationships with their employees are good. No executive officer, to the knowledge of the Company, is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement or non-competition agreement, or any other contract or agreement or any restrictive covenant in favor of any third party, and the continued employment of each such executive officer does not subject the Company or any of its Subsidiaries to any liability with respect to any of the foregoing matters. The Company and its Subsidiaries are in compliance with all U.S. federal, state, local and

foreign laws and regulations relating to employment and employment practices, terms and conditions of employment and wages and hours, except where the failure to be in compliance could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect

- (l) <u>Compliance</u>. Neither the Company nor any Subsidiary (i) is in default under or in violation of (and no event has occurred that has not been waived that, with notice or lapse of time or both, would result in a default by the Company or any Subsidiary under), nor has the Company or any Subsidiary received notice of a claim that it is in default under or that it is in violation of, any indenture, loan or credit agreement or any other agreement or instrument to which it is a party or by which it or any of its properties is bound (whether or not such default or violation has been waived), (ii) is in violation of any order of any court, arbitrator or governmental body, or (iii) is or has been in violation of any statute, rule or regulation of any governmental authority, including without limitation all foreign, federal, state and local laws applicable to its business and all such laws that affect the environment, except in each case as could not have or reasonably be expected to result in a Material Adverse Effect.
- (m) Regulatory Permits. The Company and the Subsidiaries possess all certificates, authorizations and permits issued by the appropriate federal, state, local or foreign regulatory authorities necessary to conduct their respective businesses as described in the SEC Reports, except where the failure to possess such permits could not reasonably be expected to result in a Material Adverse Effect ("Material Permits"), and neither the Company nor any Subsidiary has received any notice of proceedings relating to the revocation or modification of any Material Permit.
- (n) <u>Title to Assets.</u> The Company and the Subsidiaries have good and marketable title in fee simple to all real property owned by them that is material to the business of the Company and good and marketable title in all personal property owned by them that is material to the business of the Company and the Subsidiaries, in each case free and clear of all Liens, except for Liens as do not affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company and the Subsidiaries and Liens for the payment of federal, state or other taxes, the payment of which is neither delinquent nor subject to penalties. Any real property and facilities held under lease by the Company and the Subsidiaries are held by them under valid, subsisting and enforceable leases with which the Company and the Subsidiaries are in compliance.
- (o) <u>Patents and Trademarks</u>. The Company and the Subsidiaries have, or have rights to use, all patents, patent applications, trademarks, trademark applications, service marks, trade names, trade secrets, inventions, copyrights, licenses and other intellectual property rights and similar rights necessary or material for use in connection with their respective businesses as described in the SEC Reports and which the failure to so have could have a Material Adverse Effect (collectively, the "<u>Intellectual Property Rights</u>"). Neither the Company nor any Subsidiary has received a notice (written or otherwise) that any of the Intellectual Property Rights used by the Company or any Subsidiary violates or infringes upon the rights of any Person. To the knowledge of the Company, all such Intellectual Property Rights are enforceable and there is no existing infringement by another Person of any of the Intellectual Property

Rights. The Company and its Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of all of their intellectual properties, except where failure to do so could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect

- (p) <u>Insurance</u>. The Company and the Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as are prudent and customary in the businesses in which the Company and the Subsidiaries are engaged, including, but not limited to, directors and officers insurance coverage at least equal to the aggregate Subscription Amount. Neither the Company nor any Subsidiary has any reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business without a significant increase in cost.
- (q) Transactions with Affiliates and Employees. Except as set forth in the SEC Reports, none of the officers or directors of the Company and, to the knowledge of the Company, none of the employees of the Company is presently a party to any transaction with the Company or any Subsidiary (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer, director or such employee or, to the knowledge of the Company, any entity in which any officer, director, or any such employee has a substantial interest or is an officer, director, trustee or partner, in each case in excess of \$60,000 other than for (i) payment of salary or consulting fees for services rendered, (ii) reimbursement for expenses incurred on behalf of the Company and (iii) other employee benefits, including stock option agreements under any stock option plan of the Company.
- Sarbanes-Oxley; Internal Accounting Controls. The Company is in material compliance with all provisions of the Sarbanes-Oxley Act of 2002 which are applicable to it as of the Closing Date. The Company and the Subsidiaries maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization, and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company has established disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the Company and designed such disclosure controls and procedures to ensure that information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms. The Company's certifying officers have evaluated the effectiveness of the Company's disclosure controls and procedures as of the end of the period covered by the Company's most recently filed periodic report under the Exchange Act (such date, the "Evaluation Date"). The Company presented in its most recently filed periodic report under the Exchange Act the conclusions of the certifying officers about the effectiveness of the disclosure controls and

procedures based on their evaluations as of the Evaluation Date. Since the Evaluation Date, there have been no changes in the Company's internal control over financial reporting (as such term is defined in the Exchange Act) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

- (s) Off Balance Sheet Arrangements. There is no transaction, arrangement, or other relationship between the Company and an unconsolidated or other off balance sheet entity that is required to be disclosed by the Company in its Exchange Act filings and is not so disclosed or that otherwise would be reasonably likely to have a Material Adverse Effect.
- (t) <u>Certain Fees.</u> Except for fees payable to Carter, which are set forth on <u>Schedule 3.1(s)</u> attached hereto, no brokerage or finder's fees or commissions are or will be payable by the Company to any broker, financial advisor or consultant, finder, placement agent, investment banker, bank or other Person with respect to the transactions contemplated by the Transaction Documents. The Purchasers shall have no obligation with respect to any fees or with respect to any claims made by or on behalf of other Persons for fees of a type contemplated in this Section that may be due in connection with the transactions contemplated by the Transaction Documents.
- (u) <u>Private Placement.</u> Assuming the accuracy of the Purchasers' representations and warranties set forth in Section 3.2, no registration under the Securities Act is required for the offer and sale of the Securities by the Company to the Purchasers as contemplated hereby. The issuance and sale of the Securities hereunder does not contravene the rules and regulations of the Trading Market.
- (v) <u>Investment Company</u>. The Company is not, and is not an Affiliate of, and immediately after receipt of payment for the Securities, will not be or be an Affiliate of, an "investment company" within the meaning of the Investment Company Act of 1940, as amended. The Company shall conduct its business in a manner so that it will not become subject to the Investment Company Act of 1940, as amended.
- (w) <u>U.S. Real Property Holding Corporation</u>. The Company is not, has never been, and so long as any Securities remain outstanding, shall not become, a U.S. real property holding corporation within the meaning of Section 897 of the Internal Revenue Code of 1986, as amended, and the Company shall so certify upon Purchasers' request.
- (x) <u>Registration Rights</u>. Other than each of the Purchasers, no Person has any right to cause the Company to effect the registration under the Securities Act of any securities of the Company.
- (y) <u>Listing and Maintenance Requirements</u>. The Company's Common Stock is registered pursuant to Section 12(b) or 12(g) of the Exchange Act, and the Company has taken no action designed to, or which to its knowledge is likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act nor has the Company received any notification that the Commission is contemplating terminating such registration. The Company has not, in the 12 months preceding the date hereof, received notice from any Trading Market on

which the Common Stock is or has been listed or quoted to the effect that the Company is not in compliance with the listing or maintenance requirements of such Trading Market. The Company is, and has no reason to believe that it will not in the foreseeable future continue to be, in compliance with all such listing and maintenance requirements.

- (z) Application of Takeover Protections. The Company and the Board of Directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Company's certificate of incorporation (or similar charter documents) or the laws of its state of incorporation that is or could become applicable to the Purchasers as a result of the Purchasers and the Company fulfilling their obligations or exercising their rights under the Transaction Documents, including without limitation as a result of the Company's issuance of the Securities and the Purchasers' ownership of the Securities.
- Disclosure. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, the Company confirms that neither it nor any other Person acting on its behalf has provided any of the Purchasers or their agents or counsel with any information that it believes constitutes or might constitute material, nonpublic information. The Company understands and confirms that the Purchasers will rely on the foregoing representation in effecting transactions in securities of the Company. All disclosure furnished by or on behalf of the Company to the Purchasers regarding the Company, its business and the transactions contemplated hereby, including the Disclosure Schedules to this Agreement, is true and correct and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in light of the circumstances under which they were made, not misleading. The press releases disseminated by the Company during the twelve months preceding the date of this Agreement taken as a whole do not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made and when made, not misleading. The Company acknowledges and agrees that no Purchaser makes or has made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 3.2 hereof.
- (bb) No Integrated Offering. Assuming the accuracy of the Purchasers' representations and warranties set forth in Section 3.2, neither the Company, nor any of its Affiliates, nor any Person acting on its or their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would cause this offering of the Securities to be integrated with prior offerings by the Company for purposes of (i) the Securities Act which would require the registration of any such securities under the Securities Act, or (ii) any applicable shareholder approval provisions of any Trading Market on which any of the securities of the Company are listed or designated.
- (cc) <u>Solvency</u>. Based on the consolidated financial condition of the Company as of the Closing Date after giving effect to the receipt by the Company of the proceeds from the sale of the Securities hereunder, (i) the fair saleable value of the Company's assets exceeds the amount that will be required to be paid on or in respect of the Company's existing debts and

other liabilities (including known contingent liabilities) as they mature, and (ii) the Company's assets do not constitute unreasonably small capital to carry on its business as now conducted and as proposed to be conducted including its capital needs taking into account the particular capital requirements of the business conducted by the Company, and projected capital requirements and capital availability thereof. The Company does not intend to incur debts beyond its ability to pay such debts as they mature (taking into account the timing and amounts of cash to be payable on or in respect of its debt). The Company has no knowledge of any facts or circumstances which lead it to believe that it will file for reorganization or liquidation under the bankruptcy or reorganization laws of any jurisdiction within one year from the Closing Date. Schedule 3.1(aa) sets forth as of the date hereof all outstanding secured and unsecured Indebtedness of the Company or any Subsidiary, or for which the Company or any Subsidiary has commitments. For the purposes of this Agreement, "Indebtedness" means (a) any liabilities for borrowed money or amounts owed in excess of \$50,000 (other than trade accounts payable incurred in the ordinary course of business), (b) all guaranties, endorsements and other contingent obligations in respect of Indebtedness of others, whether or not the same are or should be reflected in the Company's balance sheet (or the notes thereto), except guaranties by endorsement of negotiable instruments for deposit or collection or similar transactions in the ordinary course of business; and (c) the present value of any lease payments in excess of \$50,000 due under leases required to be capitalized in accordance with GAAP. Neither the Company nor any Subsidiary is in default with respect to any Indebtedness.

- (dd) <u>Tax Status</u>. Except for matters that would not, individually or in the aggregate, have or reasonably be expected to result in a Material Adverse Effect, the Company and each Subsidiary has filed all necessary federal, state and foreign income and franchise tax returns and has paid or accrued all taxes shown as due thereon, and the Company has no knowledge of a tax deficiency which has been asserted or threatened against the Company or any Subsidiary.
- (ee) No General Solicitation. Neither the Company nor any person acting on behalf of the Company has offered or sold any of the Securities by any form of general solicitation or general advertising. The Company has offered the Securities for sale only to the Purchasers and certain other "accredited investors" within the meaning of Rule 501 under the Securities Act.
- (ff) Foreign Corrupt Practices. Neither the Company, nor to the knowledge of the Company, any agent or other person acting on behalf of the Company, has (i) directly or indirectly, used any funds for unlawful contributions, gifts, entertainment or other unlawful expenses related to foreign or domestic political activity, (ii) made any unlawful payment to foreign or domestic government officials or employees or to any foreign or domestic political parties or campaigns from corporate funds, (iii) failed to disclose fully any contribution made by the Company (or made by any person acting on its behalf of which the Company is aware) which is in violation of law, or (iv) violated in any material respect any provision of the Foreign Corrupt Practices Act of 1977, as amended.
- (gg) Accountants. The Company's accounting firm is set forth on Schedule 3.1(ee) of the Disclosure Schedule. To the knowledge of the Company, such accounting firm (i)

is a public accounting firm registered with the Public Company Accounting Oversight Board and (ii) shall express its opinion with respect to the financial statements to be included in the Company's Annual Report on Form 10-KSB for the year ending December 31, 2007.

- (hh) No Disagreements with Accountants and Lawyers. There are no disagreements of any kind presently existing, or reasonably anticipated by the Company to arise, between the Company and the accountants and lawyers formerly or presently employed by the Company and the Company is current with respect to any fees owed to its accountants and lawyers which could affect the Company's ability to perform any of its obligations under any of the Transaction Documents.
- (ii) Acknowledgment Regarding Purchasers' Purchase of Securities. The Company acknowledges and agrees that each of the Purchasers (except for a Purchaser acting as counsel to Carter) is acting solely in the capacity of an arm's length purchaser with respect to the Transaction Documents and the transactions contemplated thereby. The Company further acknowledges that no Purchaser is acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to the Transaction Documents and the transactions contemplated thereby and any advice given by any Purchaser or any of their respective representatives or agents in connection with the Transaction Documents and the transactions contemplated thereby is merely incidental to the Purchasers' purchase of the Securities. The Company further represents to each Purchaser that the Company's decision to enter into this Agreement and the other Transaction Documents has been based solely on the independent evaluation of the transactions contemplated hereby by the Company and its representatives.
- Acknowledgment Regarding Purchasers' Trading Notwithstanding anything in this Agreement or elsewhere herein to the contrary (except for Sections 3.2(f) and 4.15 hereof), it is understood and acknowledged by the Company that (i) none of the Purchasers has been asked by the Company to agree, nor has any Purchaser agreed, to desist from purchasing or selling, long and/or short, securities of the Company, or "derivative" securities based on securities issued by the Company or to hold the Securities for any specified term, (ii) that past or future open market or other transactions by any Purchaser, specifically including, without limitation, Short Sales or "derivative" transactions, before or after the closing of this or future private placement transactions, may negatively impact the market price of the Company's publicly-traded securities, (iii) any Purchaser, and counter-parties in "derivative" transactions to which any such Purchaser is a party, directly or indirectly, may presently have a "short" position in the Common Stock, and (iv) each Purchaser shall not be deemed to have any affiliation with or control over any arm's length counter-party in any "derivative" transaction. The Company further understands and acknowledges that (a) one or more Purchasers may engage in hedging activities at various times during the period that the Securities are outstanding, including, without limitation, during the periods that the value of the Warrant Shares deliverable with respect to Securities are being determined and (b) such hedging activities (if any) could reduce the value of the existing stockholders' equity interests in the Company at and after the time that the hedging activities are being conducted. The Company acknowledges that such aforementioned hedging activities do not constitute a breach of any of the Transaction Documents.

- (kk) Regulation M Compliance. The Company has not, and to its knowledge no one acting on its behalf has, in a manner that would violate any provision of Regulation M promulgated by the Commission, (i) taken, directly or indirectly, any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of any of the Securities, (ii) sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the securities of the Company or (iii) paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company, other than, in the case of clauses (ii) and (iii), compensation paid to the Company's placement agent in connection with the placement of the Securities.
- FDA. To the knowledge of the Company, as to each product subject to the jurisdiction of the U.S. Food and Drug Administration ("FDA") under the Federal Food, Drug and Cosmetic Act, as amended, and the regulations thereunder ("FDCA") that is manufactured, packaged, labeled, tested, distributed, sold, and/or marketed by the Company or any of its Subsidiaries (each such product, a "Pharmaceutical Product"), such Pharmaceutical Product is being manufactured, packaged, labeled, tested, distributed, sold and/or marketed by the Company in compliance with all applicable requirements under FDCA and similar laws, rules and regulations relating to registration, investigational use, premarket clearance, licensure, or application approval, good manufacturing practices, good laboratory practices, good clinical practices, product listing, quotas, labeling, advertising, record keeping and filing of reports, except where the failure to be in compliance would not have a Material Adverse Effect. There is no pending, completed or, to the Company's knowledge, threatened, action (including any lawsuit, arbitration, or legal or administrative or regulatory proceeding, charge, complaint, or investigation) against the Company or any of its Subsidiaries, and none of the Company or any of its Subsidiaries has received any notice, warning letter or other communication from the FDA or any other governmental entity, which (i) contests the premarket clearance, licensure, registration, or approval of, the uses of, the distribution of, the manufacturing or packaging of, the testing of, the sale of, or the labeling and promotion of any Pharmaceutical Product, (ii) withdraws its approval of, requests the recall, suspension, or seizure of, or withdraws or orders the withdrawal of advertising or sales promotional materials relating to, any Pharmaceutical Product, (iii) imposes a clinical hold on any clinical investigation by the Company or any of its Subsidiaries, (iv) enjoins production at any facility of the Company or any of its Subsidiaries, (v) enters or proposes to enter into a consent decree of permanent injunction with the Company or any of its Subsidiaries, or (vi) otherwise alleges any violation of any laws, rules or regulations by the Company or any of its Subsidiaries, and which, either individually or in the aggregate, would have a Material Adverse Effect. The properties, business and operations of the Company have been and are being conducted in all material respects in accordance with all applicable laws, rules and regulations of the FDA. The Company has not been informed by the FDA that the FDA will prohibit the marketing, sale, license or use in the United States of any product proposed to be developed, produced or marketed by the Company nor has the FDA expressed any concern as to approving or clearing for marketing any product being developed or proposed to be developed by the Company.

(mm) Off Balance Sheet Arrangements. There is no transaction, arrangement, or other relationship between the Company and an unconsolidated or other off balance sheet entity

that is required to be disclosed by the Company in its Exchange Act filings and is not so dislosed or that otherwise would be reasonably likely to have a Material Adverse Effect.

- (nn) <u>U.S. Real Property Holding Corporation.</u> The Company is not, has never been, and so long as any Securities remain outstanding, shall not become, a U.S. real property holding corporation within the meaning of Section 897 of the Internal Revenue Code of 1986, as amended, and the Company shall so certify upon Buyer's Effect.
- 3.2. <u>Representations and Warranties of the Purchasers</u>. Each Purchaser, for itself and for no other Purchaser hereby, represents and warrants as of the date hereof and as of the Closing Date to the Company as follows:
- (a) Organization; Authority. Such Purchaser is an entity duly organized, validly existing and in good standing under the laws of the jurisdiction of its organization with full right, corporate or partnership power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of the Transaction Documents and performance by such Purchaser of the transactions contemplated by the Transaction Documents have been duly authorized by all necessary corporate or similar action on the part of such Purchaser. Each Transaction Document to which it is a party has been duly executed by such Purchaser, and when delivered by such Purchaser in accordance with the terms hereof, will constitute the valid and legally binding obligation of such Purchaser, enforceable against it in accordance with its terms, except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.
- (b) Own Account. Such Purchaser understands that the Securities are "restricted securities" and have not been registered under the Securities Act or any applicable state securities law and is acquiring the Securities as principal for its own account and not with a view to or for distributing or reselling such Securities or any part thereof in violation of the Securities Act or any applicable state securities law, has no present intention of distributing any of such Securities in violation of the Securities Act or any applicable state securities law and has no direct or indirect arrangement or understandings with any other persons to distribute or regarding the distribution of such Securities (this representation and warranty not limiting such Purchaser's right to sell the Securities pursuant to the Registration Statement or otherwise in compliance with applicable federal and state securities laws) in violation of the Securities Act or any applicable state securities law. Such Purchaser is acquiring the Securities hereunder in the ordinary course of its business.
- (c) <u>Purchaser Status</u>. At the time such Purchaser was offered the Securities, it was, and at the date hereof it is, and on each date on which it exercises any Warrants it will be either: (i) an "accredited investor" as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7) or (a)(8) under the Securities Act or (ii) a "qualified institutional buyer" as defined in Rule 144A(a) under

the Securities Act. Such Purchaser is not required to be registered as a broker-dealer under Section 15 of the Exchange Act.

- (d) <u>Experience of Such Purchaser</u>. Such Purchaser, either alone or together with its representatives, has such knowledge, sophistication and experience in business and financial matters so as to be capable of evaluating the merits and risks of the prospective investment in the Securities, and has so evaluated the merits and risks of such investment. Such Purchaser is able to bear the economic risk of an investment in the Securities and, at the present time, is able to afford a complete loss of such investment.
- (e) <u>General Solicitation</u>. Such Purchaser is not purchasing the Securities as a result of any advertisement, article, notice or other communication regarding the Securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or any other general solicitation or general advertisement.
- Short Sales and Confidentiality Prior To The Date Hereof. Other than consummating the transactions contemplated hereunder, such Purchaser has not directly or indirectly, nor has any Person acting on behalf of or pursuant to any understanding with such Purchaser, executed any purchases or sales, including Short Sales, in the securities of the Company during the period commencing from the time that such Purchaser first received a term sheet (written or oral) from the Company or any other Person setting forth the material terms of the transactions contemplated hereunder until the date hereof ("Discussion Time"). Notwithstanding the foregoing, in the case of a Purchaser that is a multi-managed investment vehicle whereby separate portfolio managers manage separate portions of such Purchaser's assets and the portfolio managers have no direct knowledge of the investment decisions made by the portfolio managers managing other portions of such Purchaser's assets, the representation set forth above shall only apply with respect to the portion of assets managed by the portfolio manager that made the investment decision to purchase the Securities covered by this Agreement. Other than to other Persons party to this Agreement, such Purchaser has maintained the confidentiality of all disclosures made to it in connection with this transaction (including the existence and terms of this transaction).

ARTICLE IV OTHER AGREEMENTS OF THE PARTIES

4.1. Transfer Restrictions.

(a) The Securities may only be disposed of in compliance with state and federal securities laws. In connection with any transfer of Securities other than pursuant to an effective registration statement or Rule 144, to the Company or to an Affiliate of a Purchaser or in connection with a pledge as contemplated in Section 4.1(b), the Company may require the transferor thereof to provide to the Company an opinion of counsel selected by the transferor and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of such transferred Securities under the Securities Act. As a condition of transfer,

any such transferee shall agree in writing to be bound by the terms of this Agreement and shall have the rights of a Purchaser under this Agreement and the Registration Rights Agreement.

(b) The Purchasers agree to the imprinting, so long as is required by this Section 4.1, of a legend on any of the Securities in the following form:

[NEITHER] THIS SECURITY [NOR THE SECURITIES INTO WHICH THIS SECURITY IS EXERCISABLE] HAS [NOT] BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY [AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY] MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.

The Company agrees that the foregoing legend may be removed in accordance with the Securities Act upon the effectiveness of a registration statement for the Securities or upon compliance with the requirements of Rule 144 under the Securities Act.

The Company acknowledges and agrees that a Purchaser may from time to time pledge pursuant to a bona fide margin agreement with a registered broker-dealer or grant a security interest in some or all of the Securities to a financial institution that is an "accredited investor" as defined in Rule 501(a) under the Securities Act and who agrees to be bound by the provisions of this Agreement and the Registration Rights Agreement and, if required under the terms of such arrangement, such Purchaser may transfer pledged or secured Securities to the pledgees or secured parties. Such a pledge or transfer would not be subject to approval of the Company and no legal opinion of legal counsel of the pledgee, secured party or pledgor shall be required in connection therewith. Further, no notice shall be required of such pledge. At the appropriate Purchaser's expense, the Company will execute and deliver such reasonable documentation as a pledgee or secured party of Securities may reasonably request in connection with a pledge or transfer of the Securities, including, if the Securities are subject to registration pursuant to the Registration Rights Agreement, the preparation and filing of any required prospectus supplement under Rule 424(b)(3) under the Securities Act or other applicable provision of the Securities Act to appropriately amend the list of Selling Stockholders thereunder.

(c) Certificates evidencing the Warrant Shares shall not contain any legend (including the legend set forth in Section 4.1(b) hereof): (i) while a registration statement (including the Registration Statement) covering the resale of such security is effective under the Securities Act, or (ii) following any sale of such Warrant Shares pursuant to Rule 144, or (iii) if

such legend is not required under applicable requirements of the Securities Act (including judicial interpretations and pronouncements issued by the staff of the Commission). The Company shall cause its counsel to issue a legal opinion to the Transfer Agent promptly after the Effective Date if required by the Transfer Agent to effect the removal of the legend hereunder. If all or any portion of a Warrant is exercised at a time when there is an effective registration statement to cover the resale of the Warrant Shares, or if such Warrant Shares may be sold under Rule 144(k) or if such legend is not otherwise required under applicable requirements of the Securities Act (including judicial interpretations and pronouncements issued by the staff of the Commission) then such Warrant Shares shall be issued free of all legends. The Company agrees that following the Effective Date or at such time as such legend is no longer required under this Section 4.1(c), it will, no later than three Trading Days following the delivery by a Purchaser to the Company or the Transfer Agent of a certificate representing Warrant Shares, as applicable, issued with a restrictive legend (such third Trading Day, the "Legend Removal Date"), deliver or cause to be delivered to such Purchaser a certificate representing such shares that is free from all restrictive and other legends. The Company may not make any notation on its records or give instructions to the Transfer Agent that enlarge the restrictions on transfer set forth in this Section. Certificates for Warrant Shares subject to legend removal hereunder shall be transmitted by the Transfer Agent to the Purchaser by crediting the account of the Purchaser's prime broker with the Depository Trust Company System as directed by such Purchaser.

- (d) In addition to such Purchaser's other available remedies, the Company shall pay to a Purchaser, in cash, as partial liquidated damages and not as a penalty, for each \$1,000 of Warrant Shares (based on the VWAP of the Common Stock on the date such Securities are submitted to the Transfer Agent) delivered for removal of the restrictive legend and subject to Section 4.1(c), \$20 per Trading Day (increasing to \$40 per Trading Day five (5) Trading Days after such damages have begun to accrue) for each Trading Day after the Legend Removal Date until such certificate is delivered without a legend. Nothing herein shall limit such Purchaser's right to pursue actual damages for the Company's failure to deliver certificates representing any Securities as required by the Transaction Documents, and such Purchaser shall have the right to pursue all remedies available to it at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief.
- (e) Each Purchaser, severally and not jointly with the other Purchasers, agrees that the removal of the restrictive legend from certificates representing Securities as set forth in this Section 4.1 is predicated upon the Company's reliance that the Purchaser will sell any Securities pursuant to either the registration requirements of the Securities Act, including any applicable prospectus delivery requirements, or an exemption therefrom, and that if Securities are sold pursuant to a Registration Statement, they will be sold in compliance with the plan of distribution set forth therein.
- 4.2. Acknowledgment of Dilution. The Company acknowledges that the issuance of the Securities may result in dilution of the currently outstanding shares of Common Stock, which dilution may be substantial under certain market conditions. The Company further acknowledges that its obligations under the Transaction Documents, including without limitation its obligation to issue the Warrant Shares pursuant to the Transaction Documents, are unconditional and absolute and not subject to any right of set off, counterclaim, delay or

reduction, regardless of the effect of any such dilution or any claim the Company may have against any Purchaser and regardless of the dilutive effect that such issuance may have on the ownership of the other stockholders of the Company.

- 4.3. Furnishing of Information. Until the earliest of the time that (i) no Purchaser owns Securities or (ii) the Warrants have expired, the Company covenants to file (or obtain extensions in respect thereof and file within the applicable grace period) all reports required to be filed by the Company after the date hereof pursuant to the Exchange Act. As long as any Purchaser owns Securities, if the Company is not required to file reports pursuant to the Exchange Act, it will prepare and furnish to the Purchasers and make publicly available in accordance with Rule 144(c) such information as is required for the Purchasers to sell the Securities under Rule 144. The Company further covenants that it will take such further action as any holder of Securities may reasonably request, to the extent required from time to time to enable such Person to sell such Securities without registration under the Securities Act within the requirements of the exemption provided by Rule 144.
- 4.4. <u>Integration</u>. The Company shall not sell, offer for sale or solicit offers to buy or otherwise negotiate in respect of any security (as defined in Section 2 of the Securities Act) that would be integrated with the offer or sale of the Securities to the Purchasers in a manner that would require the registration under the Securities Act of the sale of the Securities to the Purchasers or that would be integrated with the offer or sale of the Securities for purposes of the rules and regulations of any Trading Market.
- 4.5. Exercise Procedures. The form of Notice of Exercise included in the Warrants sets forth the totality of the procedures required of the Purchasers in order to exercise the Warrants. No additional legal opinion or other information or instructions shall be required of the Purchasers to exercise their Warrants, except in the event that the Person to whom Warrant Shares would be issued upon exercise is a non-accredited investor under the applicable rules and regulations of the Commission. The Company shall honor exercises of the Warrants and shall deliver the Warrant Shares in accordance with the terms, conditions and time periods set forth in the Transaction Documents.
- 4.6. Securities Laws Disclosure; Publicity. The Company shall, by 5:00 p.m. (New York City time) within four Trading Days following the date hereof, issue a Current Report on Form 8-K disclosing the material terms of the transactions contemplated hereby and attaching the Transaction Documents as exhibits thereto. The Company and each Purchaser shall consult with each other in issuing any other press releases with respect to the transactions contemplated hereby, and neither the Company nor any Purchaser shall issue any such press release or otherwise make any such public statement without the prior consent of the Company, with respect to any press release of any Purchaser, or without the prior consent of each Purchaser, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication. Notwithstanding the foregoing, the Company shall not publicly disclose the name of any Purchaser, or include the name of any Purchaser in any filing with the Commission or any regulatory agency or Trading Market, without the prior written consent of such Purchaser,

- except (i) as required by federal securities law in connection with (A) any registration statement contemplated by the Registration Rights Agreement and (B) the filing of final Transaction Documents (including signature pages thereto) with the Commission and (ii) to the extent such disclosure is required by law or Trading Market regulations, in which case the Company shall provide the Purchasers with prior notice of such disclosure permitted under this clause (ii).
- 4.7. <u>Shareholder Rights Plan.</u> No claim will be made or enforced by the Company or, with the consent of the Company, any other Person, that any Purchaser is an "Acquiring Person" under any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or similar anti-takeover plan or arrangement in effect or hereafter adopted by the Company, or that any Purchaser could be deemed to trigger the provisions of any such plan or arrangement, by virtue of receiving Securities under the Transaction Documents or under any other agreement between the Company and the Purchasers.
- 4.8. <u>Non-Public Information</u>. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, the Company covenants and agrees that neither it nor any other Person acting on its behalf will provide any Purchaser or its agents or counsel with any information that the Company believes constitutes material non-public information, unless prior thereto such Purchaser shall have executed a written agreement regarding the confidentiality and use of such information. The Company understands and confirms that each Purchaser shall be relying on the foregoing covenant in effecting transactions in securities of the Company.
- 4.9. <u>Use of Proceeds</u>. The Company shall use a portion of the net proceeds from the sale of the Securities hereunder to repay all of the outstanding principal and interest relating to the Company's Secured Convertible Debentures due February 1, 2009 and Warrants issued to Cornell Capital Partners, LP (the "Cornell Debentures"). The Company shall use the remaining net proceeds from the sale of the Securities hereunder for working capital purposes, and except as provided in the Disclosure Schedule, shall not use any of the net proceeds for (a) the satisfaction of any portion of the Company's debt (other than the repayment of the Cornell Debentures and payment of trade payables in the ordinary course of the Company's business and prior practices), (b) the redemption of any Common Stock or Common Stock Equivalents or (c) the settlement of any outstanding litigation.
- 4.10. <u>Indemnification of Purchasers</u>. Subject to the provisions of this Section 4.10, the Company will indemnify and hold each Purchaser and its directors, officers, shareholders, members, partners, employees and agents (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title), each Person who controls such Purchaser (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act), and the directors, officers, shareholders, agents, members, partners or employees (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title) of such controlling person (each, a "Purchaser Party") harmless from any and all losses, liabilities, obligations, claims, contingencies, damages, costs and expenses, including all judgments, amounts paid in settlements, court costs and reasonable attorneys' fees and costs of investigation that any such Purchaser Party may suffer or incur as a result of or relating to (a) any breach of any of the

representations, warranties, covenants or agreements made by the Company in this Agreement or in the other Transaction Documents or (b) any action instituted against a Purchaser in any capacity, or any of them or their respective Affiliates, by any stockholder of the Company who is not an Affiliate of such Purchaser, with respect to any of the transactions contemplated by the Transaction Documents (unless such action is based upon a breach of such Purchaser's representations, warranties or covenants under the Transaction Documents or any agreements or understandings such Purchaser may have with any such stockholder or any violations by the Purchaser of state or federal securities laws or any conduct by such Purchaser which constitutes fraud, gross negligence, willful misconduct or malfeasance). If any action shall be brought against any Purchaser Party in respect of which indemnity may be sought pursuant to this Agreement, such Purchaser Party shall promptly notify the Company in writing, and the Company shall have the right to assume the defense thereof with counsel of its own choosing reasonably acceptable to the Purchaser Party. Any Purchaser Party shall have the right to employ separate counsel in any such action and participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Purchaser Party except to the extent that (i) the employment thereof has been specifically authorized by the Company in writing, (ii) the Company has failed after a reasonable period of time to assume such defense and to employ counsel or (iii) in such action there is, in the reasonable opinion of such separate counsel, a material conflict on any material issue between the position of the Company and the position of such Purchaser Party, in which case the Company shall be responsible for the reasonable fees and expenses of no more than one such separate counsel. The Company will not be liable to any Purchaser Party under this Agreement (i) for any settlement by a Purchaser Party effected without the Company's prior written consent, which shall not be unreasonably withheld or delayed; or (ii) to the extent, but only to the extent that a loss, claim, damage or liability is attributable to any Purchaser Party's breach of any of the representations, warranties, covenants or agreements made by such Purchaser Party in this Agreement or in the other Transaction Documents.

4.11. Reservation and Listing of Securities.

- (a) The Company shall maintain a reserve from its duly authorized shares of Common Stock for issuance pursuant to the Transaction Documents in such amount as may be required to fulfill its obligations in full under the Transaction Documents.
- (b) If, on any date, the number of authorized but unissued (and otherwise unreserved) shares of Common Stock is less than the Required Minimum on such date, less the number of shares of Common Stock previously issued pursuant to the Transaction Documents, then the Board of Directors shall amend the Company's certificate or articles of incorporation to increase the number of authorized but unissued shares of Common Stock to at least the Required Minimum at such time (minus the number of shares of Common Stock previously issued pursuant to the Transaction Documents), as soon as possible and in any event not later than the 75th day after such date; provided that the Company will not be required at any time to authorize a number of shares of Common Stock greater than the maximum remaining number of shares of Common Stock that could possibly be issued after such time pursuant to the Transaction Documents.

(c) The Company shall, if applicable: (i) in the time and manner required by the principal Trading Market, prepare and file with such Trading Market an additional shares listing application covering a number of shares of Common Stock at least equal to the Required Minimum on the date of such application, (ii) take all steps necessary to cause such shares of Common Stock to be approved for listing on such Trading Market as soon as possible thereafter, (iii) provide to the Purchasers evidence of such listing, and (iv) maintain the listing of such Common Stock on any date at least equal to the Required Minimum on such date on such Trading Market or another Trading Market.

4.12. Participation in Future Financing.

- (a) From the date hereof until the date that is the 12 month anniversary of the Effective Date, upon any issuance by the Company or any of its Subsidiaries of Common Stock or Common Stock Equivalents for cash consideration (a "<u>Subsequent Financing</u>"), each Purchaser shall have the right to participate on a pro rata basis up to an amount of the Subsequent Financing equal to 50% of the Subsequent Financing (the "<u>Participation Maximum</u>") on the same terms, conditions and price provided for in the Subsequent Financing.
- (b) At least ten (10) Trading Days prior to the closing of the Subsequent Financing, the Company shall deliver to each Purchaser a written notice of its intention to effect a Subsequent Financing ("Pre-Notice"), which Pre-Notice shall ask such Purchaser if it wants to review the details of such financing (such additional notice, a "Subsequent Financing Notice"). Upon the request of a Purchaser, and only upon a request by such Purchaser, for a Subsequent Financing Notice, the Company shall promptly, but no later than 1 Trading Day after such request, deliver a Subsequent Financing Notice to such Purchaser. The Subsequent Financing Notice shall describe in reasonable detail the proposed terms of such Subsequent Financing, the amount of proceeds intended to be raised thereunder and the Person or Persons through or with whom such Subsequent Financing is proposed to be effected and shall include a term sheet or similar document relating thereto as an attachment.
- (c) Any Purchaser desiring to participate in such Subsequent Financing must provide written notice to the Company by not later than 5:30 p.m. (New York City time) on the fifth (5th) Trading Day after such Purchaser has received the Pre-Notice that the Purchaser is willing to participate in the Subsequent Financing, the amount of the Purchaser's participation, and that the Purchaser has such funds ready, willing, and available for investment on the terms set forth in the Subsequent Financing Notice. If the Company receives no notice from a Purchaser as of such fifth (5th) Trading Day, such Purchaser shall be deemed to have notified the Company that it does not elect to participate.
- (d) If by 5:30 p.m. (New York City time) on the fifth (5th) Trading Day after all of the Purchasers have received the Pre-Notice, notifications by the Purchasers of their willingness to participate in the Subsequent Financing (or to cause their designees to participate) is, in the aggregate, less than the total amount of the Subsequent Financing, then the Company may effect the remaining portion of such Subsequent Financing on the terms and with the Persons set forth in the Subsequent Financing Notice.

- (e) If by 5:30 p.m. (New York City time) on the fifth (5th) Trading Day after all of the Purchasers have received the Pre-Notice, the Company receives responses to a Subsequent Financing Notice from Purchasers seeking to purchase more than the aggregate amount of the Participation Maximum, each such Purchaser shall have the right to purchase its Pro Rata Portion (as defined below) of the Participation Maximum. "Pro Rata Portion" means the ratio of (x) the Subscription Amount of Securities purchased on the Closing Date by a Purchaser participating under this Section 4.12 and (y) the sum of the aggregate Subscription Amounts of Securities purchased on the Closing Date by all Purchasers participating under this Section 4.12
- (f) The Company must provide the Purchasers with a second Subsequent Financing Notice, and the Purchasers will again have the right of participation set forth above in this Section 4.12, if the Subsequent Financing subject to the initial Subsequent Financing Notice is not consummated for any reason on the terms set forth in such Subsequent Financing Notice within 60 Trading Days after the date of the initial Subsequent Financing Notice.
- (g) Notwithstanding the foregoing, this Section 4.12 shall not apply in respect of (i) an Exempt Issuance or (ii) an underwritten public offering of Common Stock.

4.13. Subsequent Equity Sales.

- (a) From the day following the date hereof until 90 days after the Effective Date, neither the Company nor any Subsidiary shall issue shares of Common Stock or Common Stock Equivalents; provided, however, the 90 day period set forth in this Section 4.13 shall be extended for the number of Trading Days during such period in which (i) trading in the Common Stock is suspended by any Trading Market, or (ii) following the Effective Date, the Registration Statement is not effective or the prospectus included in the Registration Statement may not be used by the Purchasers for the resale of the Warrant Shares.
- (b) From the day following the date hereof until such time as no Purchaser holds any of the Securities, the Company shall be prohibited from effecting or entering into an agreement to effect any Subsequent Financing involving a Variable Rate Transaction. "Variable Rate Transaction" means a transaction in which the Company issues or sells (i) any debt or equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of Common Stock either (A) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Common Stock at any time after the initial issuance of such debt or equity securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such debt or equity security or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for the Common Stock or (ii) enters into any agreement, including, but not limited to, an equity line of credit, whereby the Company may sell securities at a future determined price.
- (c) Notwithstanding the foregoing, this Section 4.13 shall not apply in respect of an Exempt Issuance, except that no Variable Rate Transaction shall be an Exempt Issuance.

- 4.14. Equal Treatment of Purchasers. No consideration shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of any of the Transaction Documents unless the same consideration is also offered to all of the parties to the Transaction Documents. For clarification purposes, this provision constitutes a separate right granted to each Purchaser by the Company and negotiated separately by each Purchaser, and is intended for the Company to treat the Purchasers as a class and shall not in any way be construed as the Purchasers acting in concert or as a group with respect to the purchase, disposition or voting of Securities or otherwise.
- 4.15. Short Sales and Confidentiality After The Date Hereof. Each Purchaser, severally and not jointly with the other Purchasers, covenants that neither it nor any Affiliate acting on its behalf or pursuant to any understanding with it will execute any Short Sales during the period commencing at the Discussion Time and ending at the time that the transactions contemplated by this Agreement are first publicly announced as described in Section 4.6. Each Purchaser, severally and not jointly with the other Purchasers, covenants that until such time as the transactions contemplated by this Agreement are publicly disclosed by the Company as described in Section 4.6, such Purchaser will maintain the confidentiality of all disclosures made to it in connection with this transaction (including the existence and terms of this transaction and the information included in the Disclosure Schedules). Each Purchaser severally and not jointly with any other Purchaser understands and acknowledges, and agrees, to act in a manner that will not violate the positions of the Commission as set forth in Item 65, Section A, of the Manual of Publicly Available Telephone Interpretations, dated July 1997, compiled by the Office of Chief Counsel, Division of Corporation Finance. Notwithstanding the foregoing, no Purchaser makes any representation, warranty or covenant hereby that it will not engage in Short Sales in the securities of the Company after the time that the transactions contemplated by this Agreement are first publicly announced as described in Section 4.6. Notwithstanding the foregoing, in the case of a Purchaser that is a multi-managed investment vehicle whereby separate portfolio managers manage separate portions of such Purchaser's assets and the portfolio managers have no direct knowledge of the investment decisions made by the portfolio managers managing other portions of such Purchaser's assets, the covenant set forth above shall only apply with respect to the portion of assets managed by the portfolio manager that made the investment decision to purchase the Securities covered by this Agreement.
- 4.16. Form D: Blue Sky Filings. The Company agrees to timely file a Form D with respect to the Securities as required under Regulation D and to provide a copy thereof, promptly upon request of any Purchaser. The Company shall take such action as the Company shall reasonably determine is necessary in order to obtain an exemption for, or to qualify the Securities for, sale to the Purchasers at the Closing under applicable securities or "Blue Sky" laws of the states of the United States, and shall provide evidence of such actions promptly upon request of any Purchaser.
- 4.17. <u>Capital Changes</u>. Until the one year anniversary of the Effective Date, the Company shall not undertake a reverse or forward stock split or reclassification of the Common Stock without the prior written consent of the Purchasers holding a majority in interest of the Warrants

- 4.18. <u>Corporate Existence</u>. So long as any Purchaser beneficially owns any Securities, the Company shall maintain its corporate existence and shall not sell all or substantially all of the Company's assets, except in the event of a merger or consolidation or sale of all or substantially all of the Company's assets, where the surviving entity in such transaction (i) assumes the Company's obligations under the Transaction Documents and (ii) is a publicly traded corporation whose common stock is quoted on or listed for trading on a Trading Market.
- 4.20. <u>Conduct of Business</u>. The business of the Company and its Subsidiaries shall not be conducted in violation of any law, ordinance or regulation of any governmental entity.

ARTICLE V MISCELLANEOUS

- 5.1. <u>Termination</u>. This Agreement may be terminated by any Purchaser, as to such Purchaser's obligations hereunder only and without any effect whatsoever on the obligations between the Company and the other Purchasers, by written notice to the other parties, if the Closing has not been consummated with such Purchaser on or before five (5) days from the date hereof; provided, however, that such termination will not affect the right of any party to sue for any breach by the other party (or parties).
- 5.2. <u>Fees and Expenses</u>. At the Closing, the Company has agreed to reimburse Carter the non-accountable sum of \$25,000 for its legal fees and expenses, \$10,000 of which has been paid prior to the Closing. Except as expressly set forth in the Transaction Documents to the contrary, each party shall pay the fees and expenses of its advisers, counsel, accountants and other experts, if any, and all other expenses incurred by such party incident to the negotiation, preparation, execution, delivery and performance of this Agreement and the other Transaction Documents. The Company shall pay all transfer agent fees, stamp taxes and other taxes and duties levied in connection with the delivery of any Securities to the Purchasers.
- 5.3. <u>Entire Agreement</u>. The Transaction Documents, together with the exhibits and schedules thereto, contain the entire understanding of the parties with respect to the subject matter hereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules.
- 5.4. Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of (a) the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second (2nd) Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service, or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages attached hereto.

- 5.5. Amendments; Waivers. No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and the Purchasers of at least a majority in interest of the Securities still held by Purchasers or, in the case of a waiver, by the party against whom enforcement of any such waived provision is sought. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right.
- 5.6. <u>Counterparts</u>. This Agreement may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party; provided that a facsimile signature shall be considered due execution and shall be binding upon the signatory thereto with the same force and effect as if the signature were an original, not a facsimile signature.
- 5.7. <u>Headings</u>. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect the interpretation of any of the provisions hereof.
- 5.8. <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. The Company may not assign this Agreement or any rights or obligations hereunder without the prior written consent of each Purchaser (other than by merger). Any Purchaser may assign any or all of its rights under this Agreement to any Person to whom such Purchaser assigns or transfers any Securities, provided that such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of the Transaction Documents that apply to the "Purchasers."
- 5.9. No Third-Party Beneficiaries. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, except as otherwise set forth in Section 4.10.
- 5.10. Governing Law; Jurisdiction; No Jury Trial. All questions concerning the construction, validity, enforcement and interpretation of the Transaction Documents shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement and any other Transaction Documents (whether brought against a party hereto or its respective affiliates, directors, officers, shareholders, employees or agents) shall be commenced exclusively in the state and federal courts sitting in The City of New York, Borough of Manhattan. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein (including with respect to the enforcement of any of the

Transaction Documents), and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law. If either party shall commence an action or proceeding to enforce any provisions of the Transaction Documents, then the prevailing party in such action or proceeding shall be reimbursed by the other party for its reasonable attorneys' fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION WITH OR ARISING OUT OF THE TRANSACTION DOCUMENTS.

- 5.11. <u>Survival</u>. The representations and warranties shall survive the Closing and the delivery of the Securities for the applicable statue of limitations.
- 5.12. Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party, it being understood that both parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.
- 5.13. Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- 5.14. <u>Rescission and Withdrawal Right</u>. Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) any of the other Transaction Documents, whenever any Purchaser exercises a right, election, demand or option under a Transaction Document and the Company does not timely perform its related obligations within the periods therein provided, then such Purchaser may rescind or withdraw, in its sole discretion from time to time upon written notice to the Company, any relevant notice, demand or election in

whole or in part without prejudice to its future actions and rights; provided, however, in the case of a rescission of an exercise of a Warrant, the Purchaser shall be required to return any shares of Common Stock delivered in connection with any such rescinded conversion or exercise notice.

- 5.15. Replacement of Securities. If any certificate or instrument evidencing any Securities is mutilated, lost, stolen or destroyed, the Company shall issue or cause to be issued in exchange and substitution for and upon cancellation thereof (in the case of mutilation), or in lieu of and substitution therefor, a new certificate or instrument, but only upon receipt of evidence reasonably satisfactory to the Company of such loss, theft or destruction. The applicant for a new certificate or instrument under such circumstances shall also pay any reasonable third-party costs (including customary indemnity) associated with the issuance of such replacement Securities
- 5.16. Remedies. In addition to being entitled to exercise all rights provided herein or granted by law, including recovery of damages, each of the Purchasers and the Company will be entitled to specific performance under the Transaction Documents. The parties agree that monetary damages may not be adequate compensation for any loss incurred by reason of any breach of obligations contained in the Transaction Documents and hereby agrees to waive and not to assert in any action for specific performance of any such obligation the defense that a remedy at law would be adequate.
- 5.17. Payment Set Aside. To the extent that the Company makes a payment or payments to any Purchaser pursuant to any Transaction Document or a Purchaser enforces or exercises its rights thereunder, and such payment or payments or the proceeds of such enforcement or exercise or any part thereof are subsequently invalidated, declared to be fraudulent or preferential, set aside, recovered from, disgorged by or are required to be refunded, repaid or otherwise restored to the Company, a trustee, receiver or any other person under any law (including, without limitation, any bankruptcy law, state or federal law, common law or equitable cause of action), then to the extent of any such restoration the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such enforcement or setoff had not occurred.
- 5.18. <u>Usury</u>. To the extent it may lawfully do so, the Company hereby agrees not to insist upon or plead or in any manner whatsoever claim, and will resist any and all efforts to be compelled to take the benefit or advantage of, usury laws wherever enacted, now or at any time hereafter in force, in connection with any claim, action or proceeding that may be brought by any Purchaser in order to enforce any right or remedy under any Transaction Document. Notwithstanding any provision to the contrary contained in any Transaction Document, it is expressly agreed and provided that the total liability of the Company under the Transaction Documents for payments in the nature of interest shall not exceed the maximum lawful rate authorized under applicable law (the "Maximum Rate"), and, without limiting the foregoing, in no event shall any rate of interest or default interest, or both of them, when aggregated with any other sums in the nature of interest that the Company may be obligated to pay under the Transaction Documents exceed such Maximum Rate. It is agreed that if the maximum contract rate of interest allowed by law and applicable to the Transaction Documents is increased or decreased by statute or any official governmental action subsequent to the date hereof, the new

maximum contract rate of interest allowed by law will be the Maximum Rate applicable to the Transaction Documents from the effective date forward, unless such application is precluded by applicable law. If under any circumstances whatsoever, interest in excess of the Maximum Rate is paid by the Company to any Purchaser with respect to indebtedness evidenced by the Transaction Documents, such excess shall be applied by such Purchaser to the unpaid principal balance of any such indebtedness or be refunded to the Company, the manner of handling such excess to be at such Purchaser's election.

- 5.19. Independent Nature of Purchasers' Obligations and Rights. The obligations of each Purchaser under any Transaction Document are several and not joint with the obligations of any other Purchaser, and no Purchaser shall be responsible in any way for the performance or non-performance of the obligations of any other Purchaser under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Purchaser pursuant thereto, shall be deemed to constitute the Purchasers as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Purchasers are in any way acting in concert or as a group with respect to such obligations or the transactions contemplated by the Transaction Documents. Each Purchaser shall be entitled to independently protect and enforce its rights, including without limitation the rights arising out of this Agreement or out of the other Transaction Documents, and it shall not be necessary for any other Purchaser to be joined as an additional party in any proceeding for such purpose. Each Purchaser has been represented by its own separate legal counsel in their review and negotiation of the Transaction Documents. For reasons of administrative convenience only, Purchasers and their respective counsel have chosen to communicate with the Company through GT. GT does not represent any of the Purchasers but only Carter as placement agent. The Company has elected to provide all Purchasers with the same terms and Transaction Documents for the convenience of the Company and not because it was required or requested to do so by the Purchasers.
- 5.20. <u>Liquidated Damages</u>. The Company's obligations to pay any partial liquidated damages or other amounts owing under the Transaction Documents is a continuing obligation of the Company and shall not terminate until all unpaid partial liquidated damages and other amounts have been paid notwithstanding the fact that the instrument or security pursuant to which such partial liquidated damages or other amounts are due and payable shall have been canceled.
- 5.21. <u>Saturdays, Sundays, Holidays, etc.</u> If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.
- 5.22. <u>Construction</u>. The parties agree that each of them and/or their respective counsel has reviewed and had an opportunity to revise the Transaction Documents, and, therefore, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Transaction Documents or any amendments hereto.

(Signature Pages Follow)

IN WITNESS WHEREOF, the parties hereto have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

ADVAXIS, INC.

Name: Thomas A. Moore Title: Chief Executive Officer

With a copy to (which shall not constitute notice):

Address for Notice:

Advaxis, Inc.

The Technology Centre of New

Jersey

675 U.S. Highway One, Suite 8113

North Brunswick, NJ 08902 Attention: Chief Executive Officer

Telephone: (732) 545-1590

Facsimile: (732) 545-1084 Greenberg Traurig, LLP

MetLife Building

200 Park Avenue New York, NY 10166

Attention Robert H. Cohen, Esq.

Telephone: (212) 801-9200

Facsimile:

(212) 801-6400

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK SIGNATURE PAGE FOR PURCHASER FOLLOWS]

[PURCHASER SIGNATURE PAGES TO ADVAXIS SECURITIES PURCHASE AGREEMENT]

IN WITNESS WHEREOF, the undersigned have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

Name of Purchaser:
Signature of Authorized Signatory of Purchaser:
Name of Authorized Signatory:
Title of Authorized Signatory:
Email Address of Purchaser:
Facsimile Number of Purchaser:
Address for Notice to Purchaser:
Address for Delivery of Securities for Purchaser (if not same as address for notice):
Subscription Amount:
Warrant Shares:
EIN Number: [PROVIDE THIS UNDER SEPARATE COVER]

[SIGNATURE PAGES CONTINUE]

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DISCLOSURE SCHEDULE

This Disclosure Schedule is issued in conjunction with and pursuant to the Securities Purchase Agreement dated as of October 17, 2007 (the "Agreement") among Advaxis, Inc. a Delaware corporation (the "Company"), and each purchaser a party hereto (each, including its successor and assignee, a "Purchaser" and collectively the "Purchasers"). Capitalized terms used and not otherwise defined herein shall have the respective meanings ascribed to them in the Agreement.

The bold-faced headings contained in this Company Disclosure Schedule are included for convenience only and do not limit the effect of the items and matters disclosed herein. This Disclosure Schedule is arranged in paragraphs corresponding to the numbered and lettered paragraphs in the Agreement. The disclosure in any paragraph hereof shall qualify (a) the corresponding paragraph of the Agreement and (b) the other paragraphs of the Agreement, to the extent that it is apparent from a reading of such disclosure, without reference to anything other than this Disclosure Schedule, that it also qualifies or applies to such other paragraphs.

The inclusion of any information in this Disclosure Schedule, or in any update hereto, shall not be deemed to be an admission or acknowledgment, in and of itself, (a) that such information is required by the terms of the Agreement to be disclosed, is material, has resulted in or would result in a Material Adverse Effect or is outside the ordinary course of business or (b) to any third party concerning any item or other matter disclosed herein.

Except as otherwise specified herein, all information and disclosures in this Company Disclosure Schedule are as of the date of the Agreement.

Schedule 2.1. Closing

On October 10, 2007, Advaxis agreed to accept subscriptions for shares of its common stock and warrants that effectively was at the same \$0.15 per share price in the current offering but was structured as follows. The subscribers are making an aggregate subscription of \$2,000,000 but wish to limit their common stock ownership to 9.9% of the Company. Such subscription for 10,000,000 shares outright at \$0.15 per share for which the subscriber is paying \$1,500,000. The subscribers are acquiring for an aggregate of \$496,666, warrants to purchase 3,333,333 shares of common stock at an exercise price of \$0.001 per share. The effective purchase price per share under the warrant is \$0.15 per share. Because the total investment by the subscriber for the aggregate of 13,333,333 shares being purchased is effectively the same amount which would be paid under the current offering, the subscribers were also issued the warrants that would be included as warrant coverage had the described subscription been made under the structure of the current offering. The foregoing transaction is memorialized in a Memorandum of Agreement between the Company and the Purchasers, dated October 17, 2007, pursuant to which the Purchasers agreed that the Company and the Purchasers will be bound by and entitled to the benefits of the Agreement and the related Registration Rights Agreement, as though they had been signatories thereto.

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Schedule 3.1(d)(e). No Conflicts/Filings Consents and Approvals

The convertible debenture issued by the Company to Cornell Capital provides that as long as there is outstanding at least \$500,000 principal amount of such debentures Cornell's consent would be required (i) to issue stock or sell any securities at a price or exercise price or conversion price less than the bid price and (ii) limit redemption of the debenture to not more than \$500,000 principal amount in any 30 consecutive day period limit. However, Cornell and the Company entered into an agreement on August 23, 2007 wherein Cornell agreed to waive such restrictions if on or before October 31, 2007 Cornell was paid: (i) the full outstanding principal, accrued interest, and applicable redemption premium, (20%) provided in the debenture. The August 23, 2007 agreement terminates any conflict or approval requirement for a repayment concluded by October 31, 2007

Schedule 3.1(g). Capitalization

Not withstanding the language in Section 3.1 (g) with respect to the right of any holder to adjust the exercise, conversion, and exchange or reset price under any such securities. The Company calls your attention to its Quarterly Report Under Section 13 or 15(d) Of The Securities Exchange Act Of 1934 (10-QSB) for the quarterly period ended July 31, 2007 Item 1. Business Description page 8 providing a table of existing Warrants, Options and Convertible Debt.

Options:

The detail option information and the Company's Option Plans are disclosed in the Company's filing Annual Report Pursuant to Section 13 or 15 (d) of the Securities Exchange Act of 1934 (Form 10-KSB) For The Fiscal Year Ended October 31, 2006: Notes To Financial Statements 6 Stock Options and Item 10 Executive Compensation, respectively. On October 31, 2006 there were 6,959,077 options outstanding. Since that date the Company has granted 2,910,000 additional options at an average exercise price of \$0.147 per share partially offset by the expiration of 1,356,237 options at an average exercise price of \$0.224 per share for a total of 8,512,841 options outstanding as of September 30, 2007. Of this total 1,001,399 options were granted outside the Company's Plan's as non-qualified options. There are no price adjustments or ratchets in the Company Plans other than the standard anti-dilutive provisions for change of control or mergers.

Warrants:

The forms of existing Company warrants have been filed as public documents with the Company's Form 8-K filings with the SEC dated: 8/27/2007; 2/8/2006; 1/18/2005; 1/18/2004.

In connection with prior financings the Company has issued four classes of warrants. The first class of warrants originated with the initial investors and do not include a ratchet or price adjustment. This class totals 671,993 warrants, 447,264 at an exercise price of \$0.1952 per share expiring on 12/31/2009, 35,218 at an exercise price of

\$0.2839 per share expiring on 2/28/2011, 142,555 at an exercise price of \$0.287 per share expiring on 11/30/2007 and the balance of 46,956 at an exercise price of \$0.195 with no expiration date. There are 15,000 warrants not included in the class total above issued at an exercise price of \$0.287 per share with no expiration date issued as part of a lease agreement.

The second class of warrants primarily originated with the purchase and the purchase agent for the PIPE offering in 2004 and 2005 and includes a ratchet and a price adjustment provision (the "PIPE Warrants"). This class totals 19,822,226 warrants; 2,341,900 at an exercise price of \$0.287 per share expiring on 11/10/2009 and 17,495,326 at an exercise price of \$0.40 per share expiring on 11/10/2009. Under the Certain Adjustments provision in this second class of warrants the conversion terms of the company's convertible debenture financing with Cornell dated February 2, 2006 for \$3,000,000 (principal amount) priced at a conversion price of \$0.287 per share triggered an adjustment in the pricing and quantity of certain PIPE Warrants. Based on the ratchet provision in the PIPE Warrants with an exercise price of \$0.40 per share the number of shares into which they may be converted increased by 1,725,694 and the exercise price was adjusted to \$0.36 per share of common stock. The PIPE Warrants with an exercise price of \$0.287 per share the number of shares into which they may be converted increased by 229,519 and the warrant exercise price remained the same.

Based on the current offering at \$0.15 per share covered by the Agreement, there will is an additional price and quantity adjustments to the PIPE Warrants. The quantity will increase by 7,268,652 in total. This previously adjusted class now totals 21,777,770 warrants; 2,556,419 at an exercise price of \$0.287 per share expiring on 11/10/2009 and 19,221,021 at an exercise price of \$0.36 per share expiring on 11/10/2009. Under the Certain Adjustments provision in this second class of warrants the conversion terms of the company's current offering priced at \$0.15 per share triggered an adjustment in the pricing and quantity of the PIPE Warrants. Based on the ratchet provision Warrants with an exercise price of \$0.36 per share the number of shares into which they may be converted increased by 6,415,396 and the warrant exercise price was adjusted to \$0.27 per share of common stock. The Warrants with an exercise price of \$0.287 per share the number of shares the number of shares into which they may be converted increased by 853,256 and the warrant exercise price decreased to \$0.22 per share.

The table below includes the warrants issued since July 31, 2007 but excludes 4,500,000 warrants and any shares resulting from conversion of the outstanding convertible debt to be repurchased from Cornell as disclosed in Section 4.9 Use of Proceeds of the Agreement and placement warrants for parties facilitating or participating in the current placement. Since July 31, 2007, 150,000 (\$0.287 exercise price) warrants were issued to bridge loan lenders of \$600,000 in August, 2007,and 1,400,000 warrants (\$0.287 exercise price) and 600,000 warrants (\$0.20 exercise price) were granted to certain consultants.

The capitalization of the Company as of September 30, 2007, without provision for any of the anti-dilutive warrants adjustments discussed above, is set forth below.

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 Outstanding Common Shares:
 48,401,868

 Options Granted:
 8,512,841

 Outstanding Warrants
 22,659,220

 Total
 79,573,929

Schedule 3.1(h). SEC Reports; Financial Statements

The Company has filed all reports, schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act on a timely basis or has received a valid extension of time of filing and has filed any such SEC Reports prior to the expiration of any such extension.

Schedule 3.1(i). Material Changes

The Company Filed a Form 8-K with the SEC on August 27, 2007 Item 3.02 Unregistered Sales of Equity Securities. On August 24, 2007 the Company announced that it issued and sold an aggregate of \$600,000 principal amount promissory note bearing interest at a rate of 12% per annum and warrants to purchase an aggregate of 150,000 shares of our common stock at an exercise price of \$0.287 per share to three investors including Thomas Moore, the Chief Executive Officer.

Schedule 3.1(n). Title to Assets

Cornell has a first lien on the assets of the Company. Based on the repurchase Agreement with Cornell once the Company's debt to Cornell is repaid in connection with the closing of the current offering, Cornell will release such lien.

Schedule 3.1(q). Transactions with Affiliates and Employees

On August 27, 2007 the Company announced in a Form 8-K with the SEC that the Company and Mr. Thomas A. Moore, its Chief Executive Officer, completed execution of an employment agreement memorializing the terms previously disclosed on his employment since his initial engagement and election on December 15, 2006. The terms reflect in part share issuances and compensation adjustments which will be made to him upon the successful completion of securities offerings by the Company.

On December 15, 2006, the announced the retirement of it former Chief Executive Officer, Mr. Roni Appel, and outlined the terms of certain consulting and bonus agreement with him.

Schedule 3.1(s). Certain Fees

Placement Agent Fees. Under the terms of a Placement Agent Agreement, in consideration for serving as the placement agent for the placement provided for in the Agreement, the Company has agreed to (i) pay Carter Securities for their placements only

on the Closing Date of the placement, and on the date of any subsequent closing of such placement, a cash placement fee ("Placement Agent Cash Fee") of eight (8%) percent of the gross proceeds of the sale of the securities subscribed for by investors in the placement, and (ii) issue to Carter (or its designees) for their placements only warrants (the "Placement Agent Warrants") to purchase shares of Common Stock of the Company equal to ten (10%) percent of the total gross shares sold to investors (on a fully converted basis if needed to calculate) in the placement. The Placement Agent Warrants shall have a term of five (5) years from the Closing Date of the Placement, an exercise price equal to the price per share of the equity securities in the Units purchased by Investors in the placement and provide the holder thereof with, among other things, a cashless exercise right and broad based anti-dilution protections. The Company will also reimburse Carter, upon request, for documented expenses ("Out-of-Pocket Expenses") reasonably and directly incurred in performing the services of Placement Agent for the Placement, including reasonable fees and disbursements of CARTER's counsel. This out-of-pocket Expenses estimate explicitly assumes that the Company will retain legal counsel to draft the Offering Materials for the Placement and Out-of-Pocket Expenses not to exceed \$25,000 are payable irrespective of whether or not the Placement is consummated. The Company shall be responsible for any costs and expenses associated with filings, applications or registrations with any governmental or regulatory body, including, without limitation, those associated with any sales pursuant to Regulation D under the Act, "blue sky" laws, and the laws of the foreign countries in which the securities will be offered or sold that are required to be made by the Company. Schedule 3.1(x).

Reference is made to the transactions described in Section 2.1 of the Disclosure Schedule with respect to registration rights of securities also included in the Registration Rights Agreement.

Schedule 3.1(aa). Indebtedness

Except as noted the Company indebtedness is listed in its latest audited statements on Form 10-KSB as of October 31, 2006 (Notes to the Financial Statements 4,5 and 7) and Form 10-QSB as of July 31, 2007 as filed on September 14, 2007. In addition, the Company is obligated to make a payment to Roni Appel's advisory entity LVEP of \$150,000 earned in 2006.

Schedule 3.1(ee). Accountants

The Company's financial statements are audited by Goldstein Golub Kessler LLP Certified Public Accountants.

Schedule 3.1(jj). FDA

The Company was not required to file an Investigational New Drug with the FDA prior to carrying out its Phase I/II Clinical Study in Israel, Serbia and Mexico.

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Schedule 4.9. Use of Proceeds

Except as noted the Company will be required to pay certain indebtedness noted in Schedule 3.1(aa) including the payment to Roni Appel. In addition, there are several payments which the Company will be obligated to make to the University of Pennsylvania for patent license related expenses and sponsored research agreements. Such payments will aggregate \$189,500 immediately following the placement.

Schedule 4.13. Subsequent Equity Sales

Sales of securities of the Company will occur as a matter of course in the 90day period following the closing of the placement, as follows

As noted in the Company's latest audited statements included its annual reports on Form 10-KSB as of October 31, 2006 Part III Board of Directors, compensation and employment agreements that identify compensation paid in shares of the Company's common stock. These shares are earned but not issued until a later date. Drs Rothman and Shahabi and Mr. Fred Cobb earned a total of 143,000 shares of common stock that has not yet been issued. In addition they earn approximately 20,000 shares per month of common stock but these shares are not issued until the end June and December each year. Richard. Berman, a director, also earns shares of common stock monthly but are not issued until a later date for administrative reasons. Also, on August 21, 2007 the Company announced that the Company and Mr. Thomas A. Moore, its Chief Executive Officer, completed execution of employment agreement memorializing the terms previously disclosed on his employment since his initial engagement and election on December 15, 2006. The terms reflect in part his consideration in a security sale including shares of common stock that will be issued. The terms reflect in part share issuances and compensation adjustments that will be made to him upon the successful completion of securities offerings by the Company.

REGISTRATION RIGHTS AGREEMENT

This Registration Rights Agreement (this "<u>Agreement</u>") is made and entered into as of October 17, 2007, between Advaxis, Inc., a Delaware corporation (the "<u>Company</u>") and each of the several purchasers signatory hereto (each such purchaser, a "<u>Purchaser</u>" and, collectively, the "<u>Purchasers</u>").

This Agreement is made pursuant to the Securities Purchase Agreement, dated as of the date hereof, between the Company and each Purchaser (the "Purchase Agreement").

The Company and each Purchaser hereby agrees as follows:

Definitions

Capitalized terms used and not otherwise defined herein that are defined in the Purchase Agreement shall have the meanings given such terms in the Purchase Agreement. As used in this Agreement, the following terms shall have the following meanings:

"Advice" shall have the meaning set forth in Section 6(d).

"Effectiveness Date" means, with respect to the Initial Registration Statement required to be filed hereunder, the 90th calendar day following the date hereof (or, in the event of a review by the Commission, the 120th calendar day following the date hereof) and with respect to any additional Registration Statements which may be required pursuant to Section 3(c), the 60th calendar day following the date on which an additional Registration Statement is required to be filed hereunder; provided, however, that in the event the Company is notified by the Commission that one or more of the above Registration Statements will not be reviewed or is no longer subject to further review and comments, the Effectiveness Date as to such Registration Statement shall be the fifth Trading Day following the date on which the Company is so notified if such date precedes the dates otherwise required above.

"Effectiveness Period" shall have the meaning set forth in Section 2(a).

"Event" shall have the meaning set forth in Section 2(b).

"Event Date" shall have the meaning set forth in Section 2(b).

"Equity Conditions" means, during the period in question, (i) there is an effective Registration Statement pursuant to which the Holder is permitted to utilize the prospectus thereunder to resell all of the shares issued pursuant to this Agreement (and the Company believes, in good faith, that such effectiveness will continue uninterrupted for the foreseeable future), (ii) the Common Stock is trading on a Trading Market and all of the shares issued and issuable pursuant to the Transaction Documents are listed or quoted for trading on such Trading Market (and the Company believes, in good faith, that trading of the Common Stock on a Trading Market will continue uninterrupted for the foreseeable future), (iii) there is a sufficient number of authorized but unissued and otherwise unreserved shares of Common Stock for the issuance of all of the shares issuable

pursuant to the Transaction Documents, and (iv) the Holder is not in possession of any information provided by the Company that constitutes, or may constitute, material non-public information.

"Filing Date" means, with respect to the Initial Registration Statement required hereunder, the 45th calendar day following the date hereof and, with respect to any additional Registration Statements which may be required pursuant to Section 3(c), the earliest practical date on which the Company is permitted by SEC Guidance to file such additional Registration Statement related to the Registrable Securities. The present requirement in accordance with SEC Guidance is the later of six months from the effectiveness of the immediately proceeding registration statement and sixty (60) days after substantially all of the registrable securities on the immediately preceding registration statement are sold.

"<u>Holder</u>" or "<u>Holders</u>" means the holder or holders, as the case may be, from time to time of Registrable Securities.

"Indemnified Party" shall have the meaning set forth in Section 5(c).

"Indemnifying Party" shall have the meaning set forth in Section 5(c).

"<u>Initial Registration Statement</u>" means the initial Registration Statement filed pursuant to this Agreement.

"Initial Shares" means a number of Registrable Securities equal to the lesser of (i) the total number of Registrable Securities and (ii) one-third of the number of shares of Common Stock issued and outstanding and held by non-affiliates of the Company immediately prior to the filing date of the Initial Registration Statement.

"Losses" shall have the meaning set forth in Section 5(a).

"Plan of Distribution" shall have the meaning set forth in Section 2(a).

"Prospectus" means the prospectus included in a Registration Statement (including, without limitation, a prospectus that includes any information previously omitted from a prospectus filed as part of an effective registration statement in reliance upon Rule 430A promulgated by the Commission pursuant to the Securities Act), as amended or supplemented by any prospectus supplement, with respect to the terms of the offering of any portion of the Registrable Securities covered by a Registration Statement, and all other amendments and supplements to the Prospectus, including post-effective amendments, and all material incorporated by reference or deemed to be incorporated by reference in such Prospectus.

"Registrable Securities" means, as of the date in question, (i) all of the Shares, (ii) all Warrant Shares (assuming on the date of determination the Warrants are exercised in full without regard to any exercise limitations therein), (iii) any additional shares of Common Stock issuable in connection with any anti-dilution provisions in the Warrants (without giving effect to any limitations on exercise set forth in limitations on exercise set

forth in the Warrant) and (iv) any securities issued or issuable upon any stock split, dividend or other distribution, recapitalization or similar event with respect to the foregoing.

"Registration Statement" means the registration statement required to be filed hereunder and any additional registration statements contemplated by Section 3(c), including (in each case) the Prospectus, amendments and supplements to such registration statement or Prospectus, including pre- and post-effective amendments, all exhibits thereto, and all material incorporated by reference or deemed to be incorporated by reference in such registration statement.

"Rule 415" means Rule 415 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.

"Rule 424" means Rule 424 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended or interpreted from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same purpose and effect as such Rule.

"Selling Shareholder Questionnaire" shall have the meaning set forth in Section 3(a).

"SEC Guidance" means (i) any publicly-available written or oral guidance, comments, requirements or requests of the Commission staff and (ii) the Securities Act.

Shelf Registration

On or prior to each Filing Date, the Company shall prepare and file with the Commission a Registration Statement covering the resale of all or such portion of the Registrable Securities as permitted by SEC Guidance (provided that the Company shall use best efforts to advocate with the Commission for the registration of all of the Registrable Securities in accordance with the SEC Guidance, including without limitation, the Manual of Publicly Available Telephone Interpretations D.29 and provided further that the Company shall first seek to register all Registrable Securities and if not permitted to do so by the SEC, shall then cooperate with the SEC in accordance with SEC Guidance) that are not then registered on an effective Registration Statement for an offering to be made on a continuous basis pursuant to Rule 415. The Registration Statement shall be on Form S-3 (except if the Company is not then eligible to register for resale the Registrable Securities on Form S-3, in which case such registration shall be on another appropriate form in accordance herewith) and shall contain (unless otherwise directed by at least an 85% majority in interest of the Holders) substantially the "Plan of Distribution" attached hereto as Annex A. Subject to the terms of this Agreement, the Company shall use its best efforts to cause a Registration Statement to be declared effective under the Securities Act as promptly as possible after the filing thereof, but in any event prior to the applicable Effectiveness Date, and shall use its best efforts to keep such Registration Statement continuously effective under the Securities Act until all Registrable Securities covered

by such Registration Statement have been sold, or may be sold without volume restrictions pursuant to Rule 144(k), as determined by the counsel to the Company pursuant to a written opinion letter to such effect, addressed and acceptable to the Company's transfer agent and the affected Holders (the "Effectiveness Period"). The Company shall telephonically request effectiveness of a Registration Statement as of 5:00 p.m. New York City time on a Trading Day. The Company shall immediately notify the Holders via facsimile or by e-mail delivery of a '.pdf' format data file of the effectiveness of a Registration Statement on the same Trading Day that the Company telephonically confirms effectiveness with the Commission, which shall be the date requested for effectiveness of a Registration Statement. The Company shall, by 9:30 a.m. New York City time on the first or second Trading Day after the Effective Date, file a final Prospectus with the Commission as required by Rule 424. Failure to so notify the Holder within 1 Trading Day of such notification of effectiveness or failure to file a final Prospectus as foresaid shall be deemed an Event under Section 2(b). Notwithstanding any other provision of this Agreement and subject to the payment of liquidated damages in Section 2(b), if any SEC Guidance sets forth a limitation on the number of Registrable Securities permitted to be registered on a particular Registration Statement (and notwithstanding that the Company used diligent efforts to advocate with the Commission for the registration of all or a greater number of Registrable Securities), unless otherwise directed in writing by a Holder as to its Registrable Securities, the number of Registrable Securities to be registered on such Registration Statement will first be reduced by Registrable Securities represented by Warrant Shares (applied, in the case that some Warrant Shares may be registered, to the Holders on a pro rata basis based on the total number of unregistered Warrant Shares held by such Holders), and second by Registrable Securities represented by Shares (applied, in the case that some Shares may be registered, to the Holders on a pro rata basis based on the total number of unregistered Shares held by such Holders).

If: (i) the Initial Registration Statement is not filed on or prior to the Filing Date (if the Company files the Initial Registration Statement without affording counsel to Carter the opportunity to review and comment on the same as required by Section 3(a) herein, the Company shall be deemed to have not satisfied this clause (i), or (ii) the Company fails to file with the Commission a request for acceleration of a Registration Statement in accordance with Rule 461 promulgated by the Commission pursuant to the Securities Act, within five Trading Days of the date that the Company is notified (orally or in writing, whichever is earlier) by the Commission that such Registration Statement will not be "reviewed" or will not be subject to further review, or (iii) prior to the effective date of a Registration Statement, the Company fails to file a pre-effective amendment and otherwise respond in writing to comments made by the Commission in respect of such Registration Statement within 10 Trading Days after the receipt of comments by or notice from the Commission that such amendment is required in order for such Registration Statement to be declared effective, or (iv) a Registration Statement registering for resale all of the Initial Shares is not declared effective by the Commission by the Effectiveness Date of the Initial Registration Statement, or (v) all of the Registrable Securities are not registered for resale pursuant to one or more effective Registration Statements on or before October 17, 2008, or (vi) after the effective date of a Registration Statement, such Registration Statement ceases for any reason to remain continuously effective as to all Registrable Securities included in such Registration Statement, or the Holders are otherwise not permitted to utilize the Prospectus therein to resell such Registrable Securities, for more than 10 consecutive calendar days or more than an aggregate of 20 calendar days (which need not be

consecutive calendar days) during any 12-month period (any such failure or breach being referred to as an "Event", and for purposes of clauses (i), (iv) and (v) the date on which such Event occurs, and for purpose of clause (ii) the date on which such five Trading Day period is exceeded, and for purpose of clause (iii) the date which such 10 Trading Day period is exceeded, and for purpose of clause (vi) the date on which such 10 or 15 calendar day period, as applicable, is exceeded being referred to as "Event Date"), then, in addition to any other rights the Holders may have hereunder or under applicable law, on each such Event Date and on each monthly anniversary of each such Event Date (if the applicable Event shall not have been cured by such date) until the applicable Event is cured, the Company shall pay to each Holder an amount in cash or Common Stock, or a combination thereof, as partial liquidated damages and not as a penalty, equal to 1.5% of the aggregate purchase price paid by such Holder pursuant to the Purchase Agreement for any unregistered Registrable Securities then held by such Holder, which amount shall be payable on the first monthly anniversary of each such Event Date and each monthly anniversary thereafter (if the applicable Event shall not have been cured by such date). The number of shares of Common Stock issuable in lieu of cash hereunder shall be equal to A divided by B, in which A equals the dollar amount of accrued and payable partial liquidated damages to be paid in shares of Common Stock and B equals the average of the 10 VWAPs immediately preceding the date of payment of such partial liquidated damages. Notwithstanding anything herein to the contrary, payment in shares of Common Stock may only occur if (i) all of the Equity Conditions are satisfied during the period from the applicable Event Date until such issuance is made in full and (ii) the Company shall have given the Holder irrevocable written notice of such payment in shares of Common Stock within 2 Trading Days of the Event Date. Subject to the terms and conditions herein, the decision whether to pay partial liquidated damages hereunder in shares of Common Stock or cash shall be at the discretion of the Company. Subject to the aforementioned conditions, failure to timely provide such written notice shall be deemed an election by the Company to pay partial liquidated damages on such Event Date in cash. Except as otherwise provided herein, if at any time the Company pays partial liquidated damages partially in cash and partially in shares of Common Stock, then such payment shall be distributed ratably among the Holders based upon the Subscription Amount paid by each Holder. The parties agree that (1) the Company shall not be liable for liquidated damages under this Agreement with respect to any Warrants or Warrant Shares and (2) the maximum aggregate liquidated damages payable to a Holder under this Agreement shall be 15% of the aggregate Subscription Amount paid by such Holder pursuant to the Purchase Agreement. If the Company fails to pay any partial liquidated damages pursuant to this Section in full within seven days after the date payable, the Company will pay interest thereon at a rate of 15% per annum (or such lesser maximum amount that is permitted to be paid by applicable law) to the Holder, accruing daily from the date such partial liquidated damages are due until such amounts, plus all such interest thereon, are paid in full. The partial liquidated damages pursuant to the terms hereof shall apply on a daily pro rata basis for any portion of a month prior to the cure of an Event. Notwithstanding anything to the contrary contained herein, if on any Event Date the Company has elected to pay partial liquidated damages in shares of Common Stock and is not able to pay accrued partial liquidated damages in the form of Common Stock because it does not then satisfy the conditions for payment in the form of Common Stock set forth above, then, at the option of the Holder, the Company, in lieu of delivering either shares of Common Stock pursuant to this Section 2(b) or paying the regularly scheduled partial liquidated damages in cash, shall deliver, within three Trading Days of each applicable Event Date, an amount in cash equal to the

product of the number of shares of Common Stock otherwise deliverable to the Holder in connection with the payment of partial liquidated damages due on such Event Date and the highest VWAP during the period commencing on the Event Date and ending on the Trading Day prior to the date such payment is made.

Registration Procedures.

In connection with the Company's registration obligations hereunder, the Company shall:

- Not less than 5 Trading Days prior to the filing of each Registration Statement and not less than one Trading Day prior to the filing of any related Prospectus or any amendment or supplement thereto (including any document that would be incorporated or deemed to be incorporated therein by reference), the Company shall (i) furnish to counsel to Carter copies of all such documents proposed to be filed, which documents (other than those incorporated or deemed to be incorporated by reference) will be subject to the review of such Holders and (ii) cause its officers and directors, counsel and independent certified public accountants to respond to such inquiries as shall be necessary, in the reasonable opinion of respective counsel to each Holder, to conduct a reasonable investigation within the meaning of the Securities Act. The Company shall not file a Registration Statement or any such Prospectus or any amendments or supplements thereto to which Carter and/or its counsel shall reasonably object in good faith, provided that the Company is notified of such objection in writing no later than 5 Trading Days after such counsel has been so furnished copies of a Registration Statement or 1 Trading Day after such counsel has been so furnished copies of any related Prospectus or amendments or supplements thereto. Each Holder agrees to furnish to the Company a completed questionnaire in the form attached to this Agreement as Annex B (a "Selling Shareholder Questionnaire") not less than two Trading Days prior to the Filing Date.
- (i) Prepare and file with the Commission such amendments, including post-effective amendments, to a Registration Statement and the Prospectus used in connection therewith as may be necessary to keep a Registration Statement continuously effective as to the applicable Registrable Securities for the Effectiveness Period and prepare and file with the Commission such additional Registration Statements in order to register for resale under the Securities Act all of the Registrable Securities; (ii) cause the related Prospectus to be amended or supplemented by any required Prospectus supplement (subject to the terms of this Agreement), and, as so supplemented or amended, to be filed pursuant to Rule 424; (iii) respond as promptly as reasonably possible to any comments received from the Commission with respect to a Registration Statement or any amendment thereto and provide as promptly as reasonably possible to the Holders true and complete copies of all correspondence from and to the Commission relating to a Registration Statement (provided that the Company may excise any information contained therein which would constitute material non-public information as to any Holder which has not executed a confidentiality agreement with the Company); and (iv) comply in all material respects with the provisions of the Securities Act and the Exchange Act with respect to the disposition of all Registrable Securities covered by a Registration Statement during the applicable period in accordance (subject to the terms of this Agreement) with the intended methods of disposition by the Holders thereof set forth in such Registration Statement as so amended or in such Prospectus as so supplemented.

- (c) If during the Effectiveness Period, the number of Registrable Securities at any time exceeds 100% of the number of shares of Common Stock then registered in a Registration Statement, then the Company shall file as soon as reasonably practicable, but in any case prior to the applicable Filing Date, an additional Registration Statement covering the resale by the Holders of not less than the number of such Registrable Securities.
- Notify the Holders of Registrable Securities to be sold (which notice shall, pursuant to clauses (iii) through (vi) hereof, be accompanied by an instruction to suspend the use of the Prospectus until the requisite changes have been made) as promptly as reasonably possible (and, in the case of (i)(A) below, not less than one Trading Day prior to such filing) and (if requested by any such Person) confirm such notice in writing no later than one Trading Day following the day (i)(A) when a Prospectus or any Prospectus supplement or post-effective amendment to a Registration Statement is proposed to be filed; (B) when the Commission notifies the Company whether there will be a "review" of such Registration Statement and whenever the Commission comments in writing on such Registration Statement; and (C) with respect to a Registration Statement or any post-effective amendment, when the same has become effective; (ii) of any request by the Commission or any other federal or state governmental authority for amendments or supplements to a Registration Statement or Prospectus or for additional information; (iii) of the issuance by the Commission or any other federal or state governmental authority of any stop order suspending the effectiveness of a Registration Statement covering any or all of the Registrable Securities or the initiation of any Proceedings for that purpose; (iv) of the receipt by the Company of any notification with respect to the suspension of the qualification or exemption from qualification of any of the Registrable Securities for sale in any jurisdiction, or the initiation or threatening of any Proceeding for such purpose; (v) of the occurrence of any event or passage of time that makes the financial statements included in a Registration Statement ineligible for inclusion therein or any statement made in a Registration Statement or Prospectus or any document incorporated or deemed to be incorporated therein by reference untrue in any material respect or that requires any revisions to a Registration Statement, Prospectus or other documents so that, in the case of a Registration Statement or the Prospectus, as the case may be, it will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; and (vi) of the occurrence or existence of any pending corporate development with respect to the Company that the Company believes may be material and that, in the determination of the Company, makes it not in the best interest of the Company to allow continued availability of a Registration Statement or Prospectus, provided that any and all of such information shall remain confidential to each Holder until such information otherwise becomes public, unless disclosure by a Holder is required by law; provided, further, that notwithstanding each Holder's agreement to keep such information confidential, each such Holder makes no acknowledgement that any such information is material, non-public information. The Company will not provide any material non-public information to the Investors without their prior written consent.
- (e) Use its best efforts to avoid the issuance of, or, if issued, obtain the withdrawal of (i) any order stopping or suspending the effectiveness of a Registration Statement, or (ii) any suspension of the qualification (or exemption from qualification) of any of the Registrable Securities for sale in any jurisdiction, at the earliest practicable moment.

- (f) Furnish to each Holder, without charge, at least one conformed copy of each such Registration Statement and each amendment thereto, including financial statements and schedules, all documents incorporated or deemed to be incorporated therein by reference to the extent requested by such Person, and all exhibits to the extent requested by such Person (including those previously furnished or incorporated by reference) promptly after the filing of such documents with the Commission; provided, that any such item which is available on the EDGAR system need not be furnished in physical form.
- (g) Subject to the terms of this Agreement, the Company hereby consents to the use of such Prospectus and each amendment or supplement thereto by each of the selling Holders in connection with the offering and sale of the Registrable Securities covered by such Prospectus and any amendment or supplement thereto, except after the giving of any notice pursuant to Section 3(d).
- (h) If required under applicable rules of the National Association of Securities Dealers, Inc. ("NASD"), the Company shall effect a filing with respect to the public offering contemplated by each Registration Statement (an "Issuer Filing") with the NASD Corporate Financing Department pursuant to NASD Rule 2710 as described in proposed NASD Rule 2710(b)(10)(A)(i) within one Trading Day of the date that the Registration Statement is first filed with the Commission and pay the filing fee required by such Issuer Filing. The Company shall use commercially reasonable efforts to pursue the Issuer Filing until the NASD issues a letter confirming that it does not object to the terms of the offering contemplated by the Registration Statement as described in the Plan of Distribution attached hereto as Annex A. A copy of the Issuer Filing and all related correspondence to or from the NASD with respect thereto shall be provided to GT.
- (i) Prior to any resale of Registrable Securities by a Holder, use its commercially reasonable efforts to register or qualify or cooperate with the selling Holders in connection with the registration or qualification (or exemption from the Registration or qualification) of such Registrable Securities for the resale by the Holder under the securities or Blue Sky laws of such jurisdictions within the United States as any Holder reasonably requests in writing, and if practicable, in all relevant Blue Sky jurisdictions to keep each registration or qualification (or exemption therefrom) effective during the Effectiveness Period and to do any and all other acts or things reasonably necessary to enable the disposition in such jurisdictions of the Registrable Securities covered by each Registration Statement; provided, that the Company shall not be required to qualify generally to do business in any jurisdiction where it is not then so qualified, subject the Company to any material tax in any such jurisdiction where it is not then so subject or file a general consent to service of process in any such jurisdiction.
- (j) If requested by a Holder, cooperate with such Holders to facilitate the timely preparation and delivery of certificates representing Registrable Securities to be delivered to a transferee pursuant to a Registration Statement, which certificates shall be free, to the extent permitted by the Purchase Agreement, of all restrictive legends, and to enable such Registrable Securities to be in such denominations and registered in such names as any such Holder may request.

- Upon the occurrence of any event contemplated by Section 3(d), as promptly as reasonably possible under the circumstances taking into account the Company's good faith assessment of any adverse consequences to the Company and its stockholders of the premature disclosure of such event, prepare a supplement or amendment, including a posteffective amendment, to a Registration Statement or a supplement to the related Prospectus or any document incorporated or deemed to be incorporated therein by reference, and file any other required document so that, as thereafter delivered, neither a Registration Statement nor such Prospectus will contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. If the Company notifies the Holders in accordance with clauses (iii) through (vi) of Section 3(d) above to suspend the use of any Prospectus until the requisite changes to such Prospectus have been made, then the Holders shall suspend use of such Prospectus. The Company will use its best efforts to ensure that the use of the Prospectus may be resumed as promptly as is practicable. The Company shall be entitled to exercise its right under this Section 3(k) to suspend the availability of a Registration Statement and Prospectus, subject to the payment of partial liquidated damages otherwise required pursuant to Section 2(b), for a period not to exceed 60 calendar days (which need not be consecutive days) in any 12 month period.
 - Comply with all applicable rules and regulations of the Commission.
- (m) The Company may require each selling Holder to furnish to the Company a certified statement as to the number of shares of Common Stock beneficially owned by such Holder and, if required by the Commission, the natural persons thereof that have voting and dispositive control over the shares. During any periods that the Company is unable to meet its obligations hereunder with respect to the registration of the Registrable Securities solely because any Holder fails to furnish such information within three Trading Days of the Company's request, any liquidated damages that are accruing at such time as to such Holder only shall be tolled and any Event that may otherwise occur solely because of such delay shall be suspended as to such Holder only, until such information is delivered to the Company; provided, that if such Holder fails to furnish such information within ten Trading Days of the Company's written request, the Company shall be entitled to make its required filing without including the Registrable Securities of such Holder in the Registration Statement.
- 4. Registration Expenses. All fees and expenses incident to the performance of or compliance with this Agreement by the Company shall be borne by the Company whether or not any Registrable Securities are sold pursuant to a Registration Statement. The fees and expenses referred to in the foregoing sentence shall include, without limitation, (i) all registration and filing fees (including, without limitation, fees and expenses of the Company's counsel and auditors) (A) with respect to filings made with the Commission, (B) with respect to filings required to be made with any Trading Market on which the Common Stock is then listed for trading, (C) in compliance with applicable state securities or Blue Sky laws reasonably agreed to by the Company in writing (including, without limitation, fees and disbursements of counsel for the Company in connection with Blue Sky qualifications or exemptions of the Registrable Securities) and (D) if not previously paid by the Company in connection with an Issuer Filing, with respect to any filing that may be required to be made by any broker through which a Holder intends to make sales of Registrable Securities with the NASD pursuant to NASD Rule 2710, so

long as the broker is receiving no more than a customary brokerage commission in connection with such sale, (ii) printing expenses (including, without limitation, expenses of printing certificates for Registrable Securities), (iii) messenger, telephone and delivery expenses, (iv) fees and disbursements of counsel for the Company, (v) Securities Act liability insurance, if the Company so desires such insurance, and (vi) fees and expenses of all other Persons retained by the Company in connection with the consummation of the transactions contemplated by this Agreement. In addition, the Company shall be responsible for all of its internal expenses incurred in connection with the consummation of the transactions contemplated by this Agreement (including, without limitation, all salaries and expenses of its officers and employees performing legal or accounting duties), the expense of any annual audit and the fees and expenses incurred in connection with the listing of the Registrable Securities on any securities exchange as required hereunder. In no event shall the Company be responsible for any broker or similar commissions of any Holder or, except to the extent provided for in the Transaction Documents, any legal fees or other costs of the Holders.

Indemnification.

Indemnification by the Company. The Company shall, notwithstanding any termination of this Agreement, indemnify and hold harmless each Holder, the officers, directors, members, partners, agents, brokers (including brokers who offer and sell Registrable Securities as principal as a result of a pledge or any failure to perform under a margin call of Common Stock), investment advisors and employees (and any other Persons with a functionally equivalent role of a Person holding such titles, notwithstanding a lack of such title or any other title) of each of them, each Person who controls any such Holder (within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act) and the officers, directors, members, shareholders, partners, agents and employees (and any other Persons with a functionally equivalent role of a Person holding such titles, notwithstanding a lack of such title or any other title) of each such controlling Person, to the fullest extent permitted by applicable law, from and against any and all losses, claims, damages, liabilities, costs (including, without limitation, reasonable attorneys' fees) and expenses (collectively, "Losses"), as incurred, arising out of or relating to (1) any untrue or alleged untrue statement of a material fact contained in a Registration Statement, any Prospectus or any form of prospectus or in any amendment or supplement thereto or in any preliminary prospectus, or arising out of or relating to any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein (in the case of any Prospectus or supplement thereto, in light of the circumstances under which they were made) not misleading or (2) any violation or alleged violation by the Company of the Securities Act, the Exchange Act or any state securities law, or any rule or regulation thereunder, in connection with the performance of its obligations under this Agreement, except to the extent, but only to the extent, that (i) such untrue statements or omissions are based solely upon information regarding such Holder furnished in writing to the Company by such Holder expressly for use therein, or to the extent that such information relates to such Holder or such Holder's proposed method of distribution of Registrable Securities and was reviewed and expressly approved in writing by such Holder expressly for use in a Registration Statement, such Prospectus or in any amendment or supplement thereto (it being understood that the Holder has approved Annex A hereto for this purpose) or (ii) in the case of an occurrence of an event of the type specified in Section 3(d)(iii)-(vi), the use by such Holder of an outdated or defective Prospectus after the Company has notified such Holder in writing that

the Prospectus is outdated or defective and prior to the receipt by such Holder of the Advice contemplated in Section 6(d). The Company shall notify the Holders promptly of the institution, threat or assertion of any Proceeding arising from or in connection with the transactions contemplated by this Agreement of which the Company is aware.

- Indemnification by Holders. Each Holder shall, severally and not jointly, indemnify and hold harmless the Company, its directors, officers, agents and employees, each Person who controls the Company (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act), and the directors, officers, agents or employees of such controlling Persons, to the fullest extent permitted by applicable law, from and against all Losses, as incurred, to the extent arising out of or based solely upon: (x) such Holder's failure to comply with the prospectus delivery requirements of the Securities Act, if any, or (y) any untrue or alleged untrue statement of a material fact contained in any Registration Statement, any Prospectus, or any form of prospectus, or in any amendment or supplement thereto or in any preliminary prospectus, or arising out of or relating to any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein not misleading (i) to the extent, but only to the extent, that such untrue statement or omission is contained in any information so furnished in writing by such Holder to the Company specifically for inclusion in such Registration Statement or such Prospectus or such form of prospectus (ii) to the extent that such information relates to such Holder's proposed method of distribution of Registrable Securities and was reviewed and expressly approved in writing by such Holder expressly for use in a Registration Statement (it being understood that the Holder has approved Annex A hereto for this purpose), such Prospectus or in any amendment or supplement thereto or (ii) in the case of an occurrence of an event of the type specified in Section 3(d)(iii)-(vi), the use by such Holder of an outdated or defective Prospectus after the Company has notified such Holder in writing that the Prospectus is outdated or defective and prior to the receipt by such Holder of the Advice contemplated in Section 6(d). In no event shall the liability of any selling Holder hereunder be greater in amount than the dollar amount of the net proceeds received by such Holder upon the sale of the Registrable Securities giving rise to such indemnification obligation.
- (c) <u>Conduct of Indemnification Proceedings.</u> If any Proceeding shall be brought or asserted against any Person entitled to indemnity hereunder (an "<u>Indemnified Party</u>"), such Indemnified Party shall promptly notify the Person from whom indemnity is sought (the "<u>Indemnifying Party</u>") in writing, and the Indemnifying Party shall have the right to assume the defense thereof, including the employment of counsel reasonably satisfactory to the Indemnified Party and the payment of all fees and expenses incurred in connection with defense thereof, provided, that the failure of any Indemnified Party to give such notice shall not relieve the Indemnifying Party of its obligations or liabilities pursuant to this Agreement, except (and only) to the extent that it shall be finally determined by a court of competent jurisdiction (which determination is not subject to appeal or further review) that such failure shall have prejudiced the Indemnifying Party.

An Indemnified Party shall have the right to employ separate counsel in any such Proceeding and to participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Indemnified Party or Parties unless: (1) the Indemnifying Party has agreed in writing to pay such fees and expenses; (2) the Indemnifying Party shall have failed

promptly to assume the defense of such Proceeding and to employ counsel reasonably satisfactory to such Indemnified Party in any such Proceeding; or (3) the named parties to any such Proceeding (including any impleaded parties) include both such Indemnified Party and the Indemnifying Party, and counsel to the Indemnified Party shall reasonably believe that a material conflict of interest is likely to exist if the same counsel were to represent such Indemnified Party and the Indemnifying Party (in which case, if such Indemnified Party notifies the Indemnifying Party in writing that it elects to employ separate counsel at the expense of the Indemnifying Party, the Indemnifying Party shall not have the right to assume the defense thereof and the reasonable fees and expenses of no more than one separate counsel shall be at the expense of the Indemnifying Party). The Indemnifying Party shall not be liable for any settlement of any such Proceeding effected without its written consent, which consent shall not be unreasonably withheld or delayed. No Indemnifying Party shall, without the prior written consent of the Indemnified Party, effect any settlement of any pending Proceeding in respect of which any Indemnified Party is a party, unless such settlement includes an unconditional release of such Indemnified Party from all liability on claims that are the subject matter of such Proceeding.

Subject to the terms of this Agreement, all reasonable fees and expenses of the Indemnified Party (including reasonable fees and expenses to the extent incurred in connection with investigating or preparing to defend such Proceeding in a manner not inconsistent with this Section) shall be paid to the Indemnified Party, as incurred, within ten Trading Days of written notice thereof to the Indemnifying Party; provided, that the Indemnified Party shall promptly reimburse the Indemnifying Party for that portion of such fees and expenses applicable to such actions for which such Indemnified Party is judicially determined to be not entitled to indemnification hereunder.

Contribution. If the indemnification under Section 5(a) or 5(b) is unavailable to an Indemnified Party or insufficient to hold an Indemnified Party harmless for any Losses, then each Indemnifying Party shall contribute to the amount paid or payable by such Indemnified Party, in such proportion as is appropriate to reflect the relative fault of the Indemnifying Party and Indemnified Party in connection with the actions, statements or omissions that resulted in such Losses as well as any other relevant equitable considerations. The relative fault of such Indemnifying Party and Indemnified Party shall be determined by reference to, among other things, whether any action in question, including any untrue or alleged untrue statement of a material fact or omission or alleged omission of a material fact, has been taken or made by, or relates to information supplied by, such Indemnifying Party or Indemnified Party, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such action, statement or omission. The amount paid or payable by a party as a result of any Losses shall be deemed to include, subject to the limitations set forth in this Agreement, any reasonable attorneys' or other fees or expenses incurred by such party in connection with any Proceeding to the extent such party would have been indemnified for such fees or expenses if the indemnification provided for in this Section was available to such party in accordance with its

The parties hereto agree that it would not be just and equitable if contribution pursuant to this Section 5(d) were determined by pro rata allocation or by any other method of allocation that does not take into account the equitable considerations referred to in the immediately preceding paragraph. Notwithstanding the provisions of this Section 5(d), no Holder shall be required to

contribute, in the aggregate, any amount in excess of the amount by which the net proceeds actually received by such Holder from the sale of the Registrable Securities subject to the Proceeding exceeds the amount of any damages that such Holder has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission.

The indemnity and contribution agreements contained in this Section are in addition to any liability that the Indemnifying Parties may have to the Indemnified Parties.

Miscellaneous.

- (a) Remedies. In the event of a breach by the Company or by a Holder of any of their respective obligations under this Agreement, each Holder or the Company, as the case may be, in addition to being entitled to exercise all rights granted by law and under this Agreement, including recovery of damages, shall be entitled to specific performance of its rights under this Agreement. The Company and each Holder agree that monetary damages would not provide adequate compensation for any losses incurred by reason of a breach by it of any of the provisions of this Agreement and hereby further agrees that, in the event of any action for specific performance in respect of such breach, it shall not assert or shall waive the defense that a remedy at law would be adequate.
- (b) No Piggyback on Registrations; Prohibition on Filing Other Registration Statements. Except as set forth on Schedule 6(b) attached hereto, neither the Company nor any of its security holders (other than the Holders in such capacity pursuant hereto) may include securities of the Company the initial Registration Statement other than the Registrable Securities. The Company shall not file any other registration statements until the initial Registrable Securities are registered pursuant to a Registration Statement required hereunder is declared effective by the Commission, provided that this Section 6(b) shall not prohibit the Company from filing amendments to registration statements already filed prior to the date of this Agreement.
- (c) <u>Compliance</u>. Each Holder covenants and agrees that it will comply with the prospectus delivery requirements of the Securities Act as applicable to it in connection with sales of Registrable Securities pursuant to a Registration Statement.
- (d) <u>Discontinued Disposition</u>. By its acquisition of Registrable Securities, each Holder agrees that, upon receipt of a notice from the Company of the occurrence of any event of the kind described in Section 3(d)(iii) through (vi), such Holder will forthwith discontinue disposition of such Registrable Securities under a Registration Statement until it is advised in writing (the "<u>Advice</u>") by the Company that the use of the applicable Prospectus (as it may have been supplemented or amended) may be resumed. The Company will use its best efforts to ensure that the use of the Prospectus may be resumed as promptly as it practicable. The Company agrees and acknowledges that any periods during which the Holder is required to discontinue the disposition of the Registrable Securities hereunder shall be subject to the provisions of Section 2(b).
- (e) <u>Piggy-Back Registrations</u>. If, at any time during the Effectiveness Period, there is not an effective Registration Statement covering all of the Registrable Securities and the

Company shall determine to prepare and file with the Commission a registration statement relating to an offering for its own account or the account of others under the Securities Act of any of its equity securities, other than on Form S-4 or Form S-8 (each as promulgated under the Securities Act) or their then equivalents relating to equity securities to be issued solely in connection with any acquisition of any entity or business or equity securities issuable in connection with the Company's stock option or other employee benefit plans, then the Company shall deliver to each Holder a written notice of such determination and, if within fifteen days after the date of the delivery of such notice, any such Holder shall so request in writing, the Company shall include in such registration statement all or any part of such Registrable Securities such Holder requests to be registered; provided, however, that the Company shall not be required to register any Registrable Securities pursuant to this Section 6(e) that are eligible for resale pursuant to Rule 144(k) promulgated by the Commission pursuant to the Securities Act or that are the subject of a then effective Registration Statement.

- Amendments and Waivers. The provisions of this Agreement, including the provisions of this sentence, may not be amended, modified or supplemented, and waivers or consents to departures from the provisions hereof may not be given, unless the same shall be in writing and signed by the Company and the Holders of a majority of the then outstanding Registrable Securities (including, for this purpose any Registrable Securities issuable upon exercise or conversion of any Security). If a Registration Statement does not register all of the Registrable Securities pursuant to a waiver or amendment done in compliance with the previous sentence, then the number of Registrable Securities to be registered for each Holder shall be reduced pro rata among all Holders and each Holder shall have the right to designate which of its Registrable Securities shall be omitted from such Registration Statement. Notwithstanding the foregoing, a waiver or consent to depart from the provisions hereof with respect to a matter that relates exclusively to the rights of a Holder or some Holders and that does not directly or indirectly affect the rights of other Holders may be given by such Holder or Holders of all of the Registrable Securities to which such waiver or consent relates; provided, however, that the provisions of this sentence may not be amended, modified, or supplemented except in accordance with the provisions of the first sentence of this Section 6(f).
- (g) <u>Notices</u>. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be delivered as set forth in the Purchase Agreement.
- (h) <u>Successors and Assigns</u>. This Agreement shall inure to the benefit of and be binding upon the successors and permitted assigns of each of the parties and shall inure to the benefit of each Holder. The Company may not assign (except by merger) its rights or obligations hereunder without the prior written consent of all of the Holders of the then outstanding Registrable Securities. Each Holder may assign their respective rights hereunder in the manner and to the Persons as permitted under the Purchase Agreement.
- (i) <u>No Inconsistent Agreements</u>. Neither the Company nor any of its Subsidiaries has entered, as of the date hereof, nor shall the Company or any of its Subsidiaries, on or after the date of this Agreement, enter into any agreement with respect to its securities, that would have the effect of impairing the rights granted to the Holders in this Agreement or otherwise conflicts with the provisions hereof. Except as set forth on <u>Schedule 6(i)</u>, neither the

Company nor any of its Subsidiaries has previously entered into any agreement granting any registration rights with respect to any of its securities to any Person that have not been satisfied in full

- (j) Execution and Counterparts. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party, it being understood that both parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.
- (k) Governing Law. All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be determined in accordance with the provisions of the Purchase Agreement.
- Cumulative Remedies. The remedies provided herein are cumulative and not exclusive of any other remedies provided by law.
- (m) Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- (n) <u>Headings</u>. The headings in this Agreement are for convenience only, do not constitute a part of the Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- (o) Independent Nature of Holders' Obligations and Rights. The obligations of each Holder hereunder are several and not joint with the obligations of any other Holder hereunder, and no Holder shall be responsible in any way for the performance of the obligations of any other Holder hereunder. Nothing contained herein or in any other agreement or document delivered at any closing, and no action taken by any Holder pursuant hereto or thereto, shall be deemed to constitute the Holders as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Holders are in any way acting in concert with respect to such obligations or the transactions contemplated by this Agreement. Each Holder shall be entitled to protect and enforce its rights, including without limitation the rights arising out of this Agreement, and it shall not be necessary for any other Holder to be joined as an additional party in any proceeding for such purpose.

IN WITNESS WHEREOF, the parties have executed this Registration Rights Agreement as of the date first written above.

ADVAXIS, INC.

Name: Thomas A. Moore Title: Chief Executive Officer

Facsimile Number for Notices: (801) 459-3596 (732) 545-1084

[SIGNATURE PAGE OF HOLDERS FOLLOWS]

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[SIGNATURE PAGE OF HOLDERS TO ADVAXIS RRA]

Name of Holder:	
Signature of Authorized Signatory of Holder:	
Name of Authorized Signatory:	
Title of Authorized Signatory:	

[SIGNATURE PAGES CONTINUE]

SCHEDULE 6B

- All shares of Common Stock purchased by participants in the \$600,000 bridge loan with proceeds from the payment thereof and shares of Common Stock purchased upon exercise of warrants issued in connection with such bridge loan, unless otherwise covered hereunder as Registrable Securities.
- Up to 4,000,000 shares of Common Stock acquired by executive, directors or employees
 of Advaxis either directly or upon execution of warrants which are not covered by the
 company's stock option plan, unless otherwise registrable on Form S-8.
- Up to 500,000 shares of Common Stock issued to vendors or strategic partners of Advaxis, unless otherwise registrable on Form S-8.

Plan of Distribution

Each Selling Stockholder (the "<u>Selling Stockholders</u>") of the common stock and any of their pledgees, assignees and successors-in-interest may, from time to time, sell any or all of their shares of common stock on the OTC Bulletin Board or any other stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed or negotiated prices. A Selling Stockholder may use any one or more of the following methods when selling shares:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account:
- an exchange distribution in accordance with the rules of the applicable exchange;
- · privately negotiated transactions;
- settlement of short sales entered into after the effective date of the registration statement of which this prospectus is a part;
- broker-dealers may agree with the Selling Stockholders to sell a specified number of such shares at a stipulated price per share;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- · a combination of any such methods of sale; or
- · any other method permitted pursuant to applicable law.

The Selling Stockholders may also sell shares under Rule 144 under the Securities Act of 1933, as amended (the "Securities Act"), if available, rather than under this prospectus.

Broker-dealers engaged by the Selling Stockholders may arrange for other brokers-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the Selling Stockholders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this Prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with NASDR Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with NASDR IM-2440.

In connection with the sale of the common stock or interests therein, the Selling Stockholders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the common stock in the course of hedging the positions they assume. The Selling Stockholders may also sell shares of the common stock short and deliver these securities to close out their short positions and to return borrowed shares in connection with such short sales, or loan or pledge the common stock to broker-dealers that in turn may sell these securities. The Selling Stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or the creation of one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The Selling Stockholders and any broker-dealers or agents that are involved in selling the shares may be deemed to be "underwriters" within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Each Selling Stockholder has informed the Company that it does not have any written or oral agreement or understanding, directly or indirectly, with any person to distribute the Common Stock. In no event shall any broker-dealer receive fees, commissions and markups which, in the aggregate, would exceed eight percent (8%).

The Company is required to pay certain fees and expenses incurred by the Company incident to the registration of the shares. The Company has agreed to indemnify the Selling Stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

The Selling Stockholders will be subject to the prospectus delivery requirements of the Securities Act including Rule 172 thereunder. In addition, any securities covered by this prospectus which qualify for sale pursuant to Rule 144 under the Securities Act may be sold under Rule 144 rather than under this prospectus. There is no underwriter or coordinating broker acting in connection with the proposed sale of the resale shares by the Selling Stockholders.

We agreed to keep this prospectus effective until the earlier of (i) the date on which the shares may be resold by the Selling Stockholders without registration and without regard to any volume limitations by reason of Rule 144(k) under the Securities Act or any other rule of similar effect or (ii) all of the shares have been sold pursuant to this prospectus or Rule 144 under the Securities Act or any other rule of similar effect. The resale shares will be sold only through registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the resale shares may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

Under applicable rules and regulations under the Exchange Act, any person engaged in the distribution of the resale shares may not simultaneously engage in market making activities with respect to the common stock for the applicable restricted period, as defined in Regulation

M, prior to the commencement of the distribution. In addition, the Selling Stockholders will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including Regulation M, which may limit the timing of purchases and sales of shares of the common stock by the Selling Stockholders or any other person. We will make copies of this prospectus available to the Selling Stockholders and have informed them of the need to deliver a copy of this prospectus to each purchaser at or prior to the time of the sale (including by compliance with Rule 172 under the Securities Act).

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ADVAXIS, INC. Selling Securityholder Notice and Questionnaire

The undersigned beneficial owner of common stock (the "Registrable Securities") of Advaxis, Inc., a Delaware corporation (the "Company"), understands that the Company has filed or intends to file with the Securities and Exchange Commission (the "Commission") a registration statement (the "Registration Statement") for the registration and resale under Rule 415 of the Securities Act of 1933, as amended (the "Securities Act"), of the Registrable Securities, in accordance with the terms of the Registration Rights Agreement (the "Registration Rights Agreement") to which this document is annexed. A copy of the Registration Rights Agreement is available from the Company upon request at the address set forth below. All capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Registration Rights Agreement.

Certain legal consequences arise from being named as a selling securityholder in the Registration Statement and the related prospectus. Accordingly, holders and beneficial owners of Registrable Securities are advised to consult their own securities law counsel regarding the consequences of being named or not being named as a selling securityholder in the Registration Statement and the related prospectus.

NOTICE

The undersigned beneficial owner (the "<u>Selling Securityholder</u>") of Registrable Securities hereby elects to include the Registrable Securities owned by it in the Registration Statement.

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The undersigned hereby provides the following information to the Company and represents and warrants that such information is accurate:

QUESTIONNAIRE

1.	Name.		
	(a) Full Legal Name of Selling Securityholder		
	(b)	Full Legal Name of Registered Holder (if not the same as (a) above) through which Registrable Securities are held:	
	(c)	Full Legal Name of Natural Control Person (which means a natural person who directly or indirectly alone or with others has power to vote or dispose of the securities covered by this Questionnaire):	
2.	Addre	ss for Notices to Selling Securityholder:	
Telep	ohone:		
Fax:_ Conta		on:	
3.		r-Dealer Status:	
	(a)	Are you a broker-dealer?	
		Yes □ No □	
	(b)	If "yes" to Section 3(a), did you receive your Registrable Securities as compensation for investment banking services to the Company?	
		Yes □ No □	
	Note:	If "no" to Section 3(b), the Commission's staff has indicated that you should be identified as an underwriter in the Registration Statement.	

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(c)	Are you an affiliate of a broker-dealer?			
	Yes □ No □			
(d)	If you are an affiliate of a broker-dealer, do you certify that you purchased the Registrable Securities in the ordinary course of business, and at the time of the purchase of the Registrable Securities to be resold, you had no agreements or understandings, directly or indirectly, with any person to distribute the Registrable Securities?			
	Yes □ No □			
Note:	Note: If "no" to Section 3(d), the Commission's staff has indicated that you should be identified as an underwriter in the Registration Statement.			
Beneficial Ownership of Securities of the Company Owned by the Selling Securityholder.				
Except as set forth below in this Item 4, the undersigned is not the beneficial or registered owner of any securities of the Company other than the securities issuable pursuant to the Purchase Agreement.				
(a)	Type and Amount of other securities beneficially owned by the Selling Securityholder:			

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4.

Except as set forth below, neither the undersigned nor any of its affiliates, officers,
directors or principal equity holders (owners of 5% of more of the equity securities of the
undersigned) has held any position or office or has had any other material relationship
with the Company (or its predecessors or affiliates) during the past three years.

State any exceptions here:				

The undersigned agrees to promptly notify the Company of any inaccuracies or changes in the information provided herein that may occur subsequent to the date hereof at any time while the Registration Statement remains effective.

By signing below, the undersigned consents to the disclosure of the information contained herein in its answers to Items 1 through 5 and the inclusion of such information in the Registration Statement and the related prospectus and any amendments or supplements thereto. The undersigned understands that such information will be relied upon by the Company in connection with the preparation or amendment of the Registration Statement and the related prospectus.

IN WITNESS WHEREOF the undersigned, by authority duly given, has caused this Notice and Questionnaire to be executed and delivered either in person or by its duly authorized agent.

Date:	Beneficial Owner:
	_
	By: Name: Title:

PLEASE FAX A COPY OF THE COMPLETED AND EXECUTED NOTICE AND QUESTIONNAIRE, AND RETURN THE ORIGINAL BY OVERNIGHT MAIL, TO:

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5.

Relationships with the Company:

\$12,000,000 in Common Stock and Warrants

Advaxis, Inc.

PLACEMENT AGENCY AGREEMENT

October 17, 2007

Carter Securities, LLC 767 Third Ave, 27th floor New York, New York 10017

Ladies and Gentlemen:

Introductory. Advaxis, Inc., a Delaware corporation (the "Company"), proposes to issue and sell to certain purchasers (collectively, the "Purchasers") up to an aggregate of \$12,000,000 of its common stock, par value \$0.001 per share (the "Common Stock") and warrants to purchase Common Stock of the Company (the "Warrants"). The shares of Common Stock to be sold of the Purchasers (the "Shares") and the Warrants (collectively, the "Securities") will be offered and sold to the Purchasers in a private placement (the "Placement") without being registered under the Securities Act of 1933, as amended, and the rules and regulations of the Securities and Exchange Commission (the "Commission") thereunder (collectively, the "Securities Act"), in reliance upon Section 4(2) ("Section 4(2)") thereof and/or Regulation D ("Regulation D") thereunder. Carter Securities, LLC ("Carter") has agreed to act as placement agent (the "Placement Agent") in connection with the Placement, subject to those terms and conditions acceptable to you as reflected in the engagement letter, dated August 16, 2007 (the "Engagement Letter"), and as otherwise set forth herein. In the event of a conflict in the provisions of this Agreement, and the provisions of the Engagement Letter, the provisions of this Agreement shall, in each instance, govern and control.

The Securities are to be sold to the Purchasers pursuant to a Securities Purchase Agreement (the "Purchase Agreement") to be entered into by the Company and the Purchasers. The Warrants will be exercisable into duly and validly issued, fully paid and non-assessable shares of Common Stock of the Company (such shares, the "Underlying Shares") on the terms, and subject to the conditions, set forth in the Purchase Agreement.

Holders of the Securities will be entitled to the benefits of a Resale Registration Rights Agreement (the "Resale Registration Rights Agreement") to be entered into between the Company and the Purchasers pursuant to which the Company will agree, among other things, with respect to the Shares and the Underlying Shares, to file with the Commission a shelf registration statement pursuant to Rule 415 under the Securities Act (the "Resale Registration Statement") covering the resale of the Shares and the Underlying Shares, and to cause the Resale Registration Statement to be declared effective within the time periods and subject to the limitations specified therein.

This Agreement, the Purchase Agreement, the Resale Registration Rights Agreement and the Engagement Letter are referred to herein collectively as the "Transaction Documents," and the transactions contemplated hereby and thereby are referred to herein collectively as the "Transactions." Nothing in this Agreement should be read to limit or otherwise modify the terms and other provisions of the Engagement Letter.

The Company hereby confirms its agreement with the Placement Agent as follows:

Section 1. Representations, Warranties and Agreements of the Company and the Placement Agent.

- A. Representations, Warranties and Agreements of the Company. The Company hereby reaffirms for the benefit of the Placement Agent those certain representations and warranties made by the Company in Section 3 of the Purchase Agreement, and such representation and warranties are hereby incorporated herein, with the same force and effect as if set forth herein in full.
- B. Representations, Warranties and Agreements of the Placement Agent. The Placement Agent hereby represents, warrants and covenants to, and agrees with, the Company as follows:
- (a) No General Solicitation. The Placement Agent will not solicit offers for the Company for the Securities by means of any form of general solicitation or general advertising in connection with the offering of the Securities or in any manner involving a public offering within the meaning of Section 4(2).
- (b) Limitation on Offerees. The Placement Agent will solicit offers for the Company for the Securities only from persons whom it reasonably believes to be (i) a "qualified institutional buyer" as defined in Rule 144A(a) under the Securities Act or (ii) "accredited investor" as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7) or (a)(8) under the Securities Act.
- (c) Registered Broker-Dealer. The Placement Agent is a registered broker-dealer pursuant to the Securities Exchange Act of 1934, as amended, (the "Exchange Act") and any applicable state statute and a member in good standing of the National Association of Securities Dealers, Inc.
- (d) Authority, etc. The Placement Agent has all necessary power and authority to execute and deliver this Agreement and to perform its obligations hereunder; this Agreement has been duly authorized by the Placement Agent and, when executed and delivered by the Placement Agent, will constitute a valid and binding agreement of the Placement Agent, enforceable against the Placement Agent in accordance with its terms.
- (e) Completion of Placement. The Placement Agent shall use commercially reasonable efforts to complete the Placement. The Placement Agent will contact potential investors and provide related services that the Placement Agent deems advisable and reasonable that may facilitate the successful completion of the Placement.
- (f) Record Retention. The Placement Agent shall maintain appropriate records of the documents signed by each Purchaser for a period of at least four years after the termination of this Agreement.

(g) Confidentiality. The Placement Agent agrees that any information provided by the Company or any of its representatives in connection with this engagement is for the confidential use of the Placement Agent only and the Placement Agent will not, and will not permit any third party to, disclose or otherwise refer to such information, or to the Company, in any manner without the Company's prior written consent.

Section 2. Engagement of Placement Agent; Fees; Expenses.

- (a) Engagement of Carter. The Company hereby engages Carter as the Placement Agent, and the Company hereby authorizes Carter to act as such in connection with the Placement. On the basis of the representations, warranties and agreements of the Company contained in this Agreement or incorporated by reference herein, and subject to, and in accordance with, the terms, conditions and other provisions hereof, Carter agrees to act as Placement Agent to place the Securities as contemplated by this Agreement. The Company acknowledges that the Placement Agent's engagement hereunder does not constitute any firm commitment or undertaking, express or implied, on the part of the Placement Agent to purchase or place any of the Securities and does not constitute any representation, warranty or agreement that any financing will be available to the Company.
- (b) Placement Agent's Fee. As compensation for the Placement Agent's services hereunder, the Company hereby agrees to pay the Placement Agent on the closing date of the Placement (the "Closing Date") the fee as specified in the Engagement Letter. Provided, however, that the provision of Section 5 of the Engagement Letter are amended to provide that the exercise price of the Placement Agent Warrant shall be the same as the exercise price of the Warrants received by Investors in the Placement, which is \$0.20 per share. In addition, the Company confirms its obligation to reimburse the Placement Agent for its expenses as specified in the Engagement Letter, whether or not the Placement is closed or this Agreement expires or is terminated for any reason, and also agrees to pay all other fees and expenses of the Transactions to the extent set forth in the Engagement Letter.
- (c) Placement Agent as Independent Contractor. The Company hereby acknowledges that, in connection with the Transactions, (i) the Placement, including the determination of the offering price of the Securities and any related discounts, commissions and fees, shall be an arm's-length commercial transaction between the Company and the Purchasers, (ii) the Placement Agent will be acting as an independent contractor and will not be the agent or fiduciary of the Company or its stockholders, creditors, employees, the Purchasers or any other party, (iii) the Placement Agent shall not assume an advisory or fiduciary responsibility in favor of the Company (irrespective of whether the Placement Agent has advised or is currently advising the Company on other matters), and the Placement Agent shall have no obligation to the Company with respect to the Transactions except as may be set forth expressly herein, (iv) the Placement Agent and its affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Company and (v) the Placement Agent shall not provide any legal, accounting, regulatory or tax advice with respect to the Transactions and the Company shall consult its own legal, accounting, regulatory and tax advisors to the extent it deems appropriate.

- (d) Notification of Potential Purchasers. In order to allow proper coordination of the proposed Placement, during the term of this engagement, the Company will promptly notify the Placement Agent of any potential purchasers known to the Company to be interested in purchasing any of the Securities, and the Company will keep the Placement Agent fully and promptly informed of the status of any discussions or negotiations between the Company and any such potential purchasers.
- (e) Confidentiality. The Company agrees that any information or advice rendered by the Placement Agent or any of its representatives in connection with this engagement is for the confidential use of the Company only and the Company will not, and will not permit any third party to, disclose or otherwise refer to such advice or information, or to the Placement Agent, in any manner without the Placement Agent's prior written consent.
- Section 3. Additional Covenants and Agreements of the Company. The Company further covenants and agrees with the Placement Agent as follows:
- (a) Marketing. The Company shall participate, and cause its officers and representatives to participate, in the Placement, including in the marketing of the Securities and meeting with prospective purchasers of any of the Securities, and afford prospective purchasers the opportunity to conduct customary due diligence and make inquiries relevant to their investment decisions regarding the Securities.
- (b) Blue Sky Compliance. The Company shall cooperate with the Placement Agent and counsel for the Placement Agent to qualify or register the Securities for sale under (or obtain exemptions from the application of) the state securities or blue sky laws or Canadian provincial securities law (or other foreign laws) of those jurisdictions designated by the Placement Agent, shall comply with such laws and shall continue such qualifications, registrations and exemptions in effect so long as required for the distribution of the Securities. The Company shall not be required to qualify as a foreign corporation or to take any action that would subject it to general service of process in any such jurisdiction where it is not presently qualified or where it would be subject to taxation as a foreign corporation. The Company will advise the Placement Agent promptly of the suspension of the qualification or registration of (or any such exemption relating to) the Securities for offering, sale or trading in any jurisdiction or any initiation or threat of any proceeding for any such purpose, and in the event of the issuance of any order suspending such qualification, registration or exemption, the Company shall use its best efforts to obtain the withdrawal thereof at the earliest possible moment.
- (c) Use of Proceeds. The Company shall use a portion of the net proceeds from the sale of the Securities sold by it to repay all of the outstanding principal and interest relating to the Company's Secured Convertible Debentures due February 1, 2009 and to repurchase the Warrants issued to Cornell Capital Partners, LP (the "Cornell Securities"). The Company shall use the remaining net proceeds from the sale of the Securities hereunder for working capital purposes, and shall not use any of the net proceeds for (a) the satisfaction of any portion of the Company's debt (other than the repayment of the Cornell Debentures and payment of trade payables in the ordinary course of the Company's business and prior practices), (b) the redemption of any Common Stock or Common Stock Equivalents (as defined in the Purchase Agreement) or (c) the settlement of any outstanding litigation.

- (d) Transfer Agent. The Company shall maintain, at its expense, a registrar and transfer agent for the shares of Common Stock (including the Underlying Shares).
- (e) Investment Limitation. The Company shall not invest, or otherwise use the proceeds received by the Company from its sale of the Securities in such a manner as would require the Company or any of its subsidiaries to register as an investment company under the Investment Company Act.
- (f) No Stabilization or Manipulation. The Company will not take, directly or indirectly, any action designed to or that might be reasonably expected to cause or result in stabilization or manipulation of the price of the Shares or the Underlying Shares or any other reference security in a manner that would directly or indirectly violate Regulation M, whether to facilitate the sale or resale of the Securities or otherwise.
- Section 4. Conditions of the Placement Agent's Obligations. The obligations of the Placement Agent as provided herein shall be subject to the accuracy of the representations, warranties and agreements of the Company set forth herein as of the date hereof and as of the Closing Date as though then made, to the timely performance by the Company of its covenants and other obligations hereunder, and to each of the following conditions:
- (a) Opinion of Counsel for the Company. On the Closing Date the Placement Agent shall have received the opinion of Reitler Brown & Rosenblatt LLC, counsel for the Company, dated as of such Closing Date, the form of which is attached as Exhibit A.
- (b) Additional Documents. On or before the Closing Date, the Placement Agent shall have received such information, documents and opinions as it may reasonably require in order to evidence the accuracy of any of the representations and warranties, or the satisfaction of any of the conditions or agreements, herein contained.
- Section 5. Indemnification. The indemnity provisions set forth in Section 7 and Appendix A to the Engagement Letter, and all defined terms used therein or related thereto, are hereby incorporated herein, with the same force and effect as if set forth herein in full. The indemnity agreement set forth in this Section 5 shall be in addition to any liabilities that the Company may otherwise have.
- Section 6. Contribution. The contribution provisions set forth Appendix A to the Engagement Letter, and all defined terms used therein or related thereto, are hereby incorporated herein, with the same force and effect as if set forth herein in full.

Section 7. Effectiveness of this Agreement; Termination; and Survival.

- (a) This Agreement shall become effective upon signing by the parties hereto.
- (b) The Placement Agent may resign at any time and the Company may terminate the Placement Agent's services at any time, each by giving prior written notice to the other. If the Placement Agent resigns because of a good faith diligence issue or because of the failure of any condition specified in Section 4 to be satisfied when and as required (whether or not the Company's fault directly or indirectly) or the Company terminates the Placement Agent's

services for any reason, the Placement Agent and its counsel shall be entitled to receive all of the amounts due pursuant to Section 5 of the Engagement Letter up to, and including, the effective date of such expiration, termination or resignation, as the case may be. If the Placement Agent's services hereunder are terminated by the Company, and the Company completes an offering of equity or equity-linked securities within one year of such termination or expiration, with investors contacted by the Placement Agent during the engagement in connection with the Transactions (which list shall be provided by the Placement Agent to the Company within sixty (60) days of such termination, but in any event shall include not less than the Purchasers in the Placement), the Company shall pay the Placement Agent concurrently with the closing of such transaction the fees as outlined in Section 5 of the Engagement Letter. Notwithstanding any provision herein or in the Engagement Letter, the Placement Agent shall not receive Placement Agent Cash Fee or Placement Agent Warrants with respect to purchasers of Common Stock and Warrants listed on Schedule A hereto.

Section 8. Notices. All communications hereunder shall be in writing and shall be mailed, hand delivered or telecopied and confirmed to the parties hereto as follows:

If to the Placement Agent:	with a copy to:
Carter Securities LLC	Greenberg Traurig, LLP
767 Third Avenue, 27th Floor	MetLife Building
New York, New York 10017	200 Park Avenue
Attention: John C. Lipman,	New York, NY 10166
Chairman	Attention: Robert H. Cohen, Esq.
Facsimile: (212) 989-6899	Telephone: (212) 801-9200
	Facsimile: (212) 801-6400
If to the Company:	with a copy to:
Advaxis, Inc.	Reitler Brown & Rosenblatt LLC
675 U.S. Highway One	800 Third Avenue
Suite B-113	New York, New York 10022
North Brunswick, NJ 08902	Attention: Gary Schonwald, Esq.
Attention: Thomas A. Moore	Telephone: (212) 209-3090
Telephone: (732) 545-1590	Facsimile: (212) 371-5500
Facsimile: (732) 545-1084	

Any party hereto may change the address for receipt of communications by giving written notice to the others.

Section 9. Successors. This Agreement will inure to the benefit of and be binding upon the parties hereto, and to the benefit of the employees, officers and directors and controlling persons referred to in Appendix A to the Engagement Letter, and in each case their respective successors, and personal representatives, and no other person will have any right or obligation hereunder. The term "successors" shall not include any Purchaser.

Section 10. Partial Unenforceability. The invalidity or unenforceability of any Section, paragraph or provision of this Agreement shall not affect the validity or enforceability

of any other Section, paragraph or provision hereof. If any Section, paragraph or provision of this Agreement is for any reason determined to be invalid or unenforceable, there shall be deemed to be made such minor changes (and only such minor changes) as are necessary to make it valid and enforceable.

Section 11. Governing Law Provisions. This Agreement shall be governed by and construed in accordance with the internal laws of the State of New York applicable to agreements made and to be performed in such state. Any legal suit, action or proceeding arising out of or based upon this Agreement or the Transactions ("Related Proceedings") may be instituted in the federal courts of the United States of America located in the Borough of Manhattan in the City of New York or the courts of the State of New York in each case located in the Borough of Manhattan in the City of New York (collectively, the "Specified Courts"), and each party irrevocably submits to the exclusive jurisdiction (except for proceedings instituted in regard to the enforcement of a judgment of any such court (a "Related Judgment"), as to which such jurisdiction is non-exclusive) of such courts in any such suit, action or proceeding.

Section 12. General Provisions. This Agreement and the Engagement Letter constitute the entire agreement of the parties to this Agreement and supersede all prior written or oral and all contemporaneous oral agreements, understandings and negotiations with respect to the subject matter hereof. This Agreement may be executed in two or more counterparts, each one of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument. This Agreement may not be amended or modified unless in writing by all of the parties hereto, and no condition herein (express or implied) may be waived unless waived in writing by each party whom the condition is meant to benefit. The failure by any party to exercise any right or remedy under this Agreement or otherwise, or delay by a party in exercising such right or remedy, shall not operate as a waiver thereof. The Section headings herein are for the convenience of the parties only and shall not affect the construction or interpretation of this Agreement.

Each of the parties hereto acknowledges that it is a sophisticated business person who was adequately represented by counsel during negotiations regarding the provisions hereof, including, without limitation, the indemnification provisions of Section 5 and the contribution provisions of Section 6, and is fully informed regarding said provisions. Each of the parties hereto further acknowledges that the provisions of Sections 5 and 6 hereto fairly allocate the risks in light of the ability of the parties to investigate the Company, its affairs and its business in order to assure that adequate disclosure has been made in the Purchase Agreement as required by the Securities Act, the Exchange Act and any other applicable law.

If the foregoing is in accordance with your understanding of our agreement, kindly sign and return to the Company the enclosed copies hereof, whereupon this instrument, along with all counterparts hereof, shall become a binding agreement in accordance with its terms.

Very truly yours,

ADVAXIS, HYC.

Name: Thomas A. Moore

Title: Chairman and CEO

The foregoing Placement Agency Agreement is hereby confirmed and accepted by the Placement Agent in New York, New York as of the date first above written.

CARTER SECURITIES, LLC

Ву:		
	Name:	
	Title:	

If the foregoing is in accordance with your understanding of our agreement, kindly sign and return to the Company the enclosed copies hereof, whereupon this instrument, along with all counterparts hereof, shall become a binding agreement in accordance with its terms.

Very truly yours,

ADVAXIS, INC.

The foregoing Placement Agency Agreement is hereby confirmed and accepted by the Placement Agent in New York, New York as of the date first above written.

CARTER SECURITIES, LLC

Ву:

Name: Title:

Schedule A

Exclusive List

Thomas A. Moore
Bob Cohen
John Lilly
Stephen Gold
Harris Freedman
Michael Freedman
Bridge Ventures
Talya Schatz
Cary Fields
Julie Arkin
Dr. Phillip and Maxine Patt
Centrecourt Asset Management and its related funds

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03:41:38 p.m. 08-23-2007

3/18

Carter Securities, LLC 767 Third Ave, 27th floor New York, NY 10017

August 16, 2007

Advaxis, Inc. 675 US Highway One Suite B 113 North Brunswick, NJ 08902

Attention: Tom Moore, President & Chief Executive Officer

Dear Mr. Moore:

In response to our recent discussions, the following sets forth the Agreement ("Agreement") between Carter Securities LLC ("CARTER") and Advaxis (together with its affiliates and subsidiaries, hereby referred to as the "Company"), as follows:

- 1. Services to be Rendered. During the Term, the Company hereby retains CARTER to serve as its exclusive placement agent for a reasonable-efforts private placement (the "Placement") of units (the "Units"), to be comprised of (i) equity securities, equity-linked securities or debt instruments of the Company and (ii) warrants to purchase Common Stock of the Company, expected to provide proceeds of up to Seven Million (\$7,000,000) Dollars. CARTER agrees that it will use its reasonable afforts to find purchasers of the Units (the "Investors"), and any such investors shall qualify themselves as "accredited investors" as defined in Rule 501(a) under the Securities Act of 1933 (the "Act"), but CARTER disclaims any agreement, expressed or implied, in this Agreement or otherwise, that it will be successful in placing the Units. Notwithstanding anything in this Agreement to the contrary, the Company shall have the sole and absolute discretion to accept or not accept, in whole or in part, the terms of any subscription for Units. CARTER's obligations to commence the Private Placement shall be subject to its due diligence investigation of the Company and execution of a Placement Agency Agreement on customary terms and incorporating the principal terms hereof. The parties agree to negotiate the Placement Agency Agreement in good faith. The Placement Agency Agreement will provide that the Company will, at the closing of the Private Placement, furnish CARTER with a favorable opinion of its outside counsel, which include customary items contained in legal opinions rendered in connection with private placement transactions, including, among other things, opinions on matters relating to organization and good standing, capitalization, corporate power and authority, non-contravention, exemption of the Private Placement and 10b-5 statements. In addition, at the closing of the Private Placement, the Company will provide CARTER with the certificates of the officers of the Company and other documents as CARTER or its counsel.
- 2. Information. In connection with CARTER's angagement, the Company will furnish, or cause to be furnished, to CARTER all data, material and other information requested by CARTER for the purposes of performing the services contemptated hereunder, subject to a non-disclosure agreement signed by CARTER and the Company if so requested. The Company represents and warrants to CARTER that any such information, any reports required by it to be filled by it with any state or federal authority (collectively "Reports") and any other information supplied to CARTER or Investors by or on behalf of the Company in connection with the Placement will not contain any materially untrue statement of a material fact or omit to state a material fact necessary to make the statements therein not misleading. The Company agrees to use its reasonable efforts to cooperate with CARTER in connection with the provision of services by CARTER hereunder, including attendance or participation via phone by appropriate officers or principals of the Company (with reasonable notice and availability) for meetings coordinated by CARTER.
- Offering Materials. The Company (or the lead Investor, if it so elects) shall prepare disclosure documents to be provided to potential purchasers of the Units as offering materials (the "Offering Materials"). The

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Company represents and warrants to the best of its knowledge that the Offering Materials will not, as of the Closing Date of the Placement, contain any untrue statement of material fact or critit to state any material fact required to be stated therein, or necessary to make the statements contained therein, not misleading. CARTER recognizes and acknowledges that it is not authorized to make any representations and statements to any potential purchaser other than and to the extent that such representations and statements are contained in the Offering Materials.

- 4. <u>Term and Termination.</u> The engagement of CARTER shall begin as of the date hereof and continue until the earlier of (i) the date on which the Company has accepted subscriptions for all Units or (ii) 120 days from the date hereof (the Term), unless the Term is extended by mutual agreement of CARTER and the Company. During the Term, either party hereto may terminate the Agreement by giving 10 days prior written notice to the other party. In the event of termination by the Company for reasons other than a material breach by CARTER of its obligations hereunder or termination by CARTER for reasons relating to a material breach by the Company of its obligations under this Agreement (including misrepresentations by the Company with respect to the business operations, assets, condition, results of operations or prospects of the Company, (i) CARTER shall be entitled to retain or receive compensation for services it has rendered, including payment for expenses it has incurred up to the date of such termination, (ii) the Company shall be responsible for fees that may become due under the "tail" provisions set forth in Section 5. Any fees due or claimed by any other placement agents will be paid by the Company. Sections 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16 of this Agreement shall survive termination and remain operative and in full force and effect.
- remain operative and in full force and effect.

 5. Placement Agent Fees. In consideration for serving as the Placement agent for the Placement, the Company agrees to (i) pay CARTER on the date horself a non-refundable retainer equal to \$ Pive Thousand (35.00) Dollars (ii) pay CARTER on the Closing Date of the Placement, and on the date of any subsequent closing of such Placement, a cash placement fee ("Placement Agent Cash Fee) of Placement of the gross proceeds of the sale of the Units subscribed for by Investors in the Placement, and (iii) issue to CARTER (or its designees) warrants (the "Placement Agent Warrants") to purchase shares of Common Stock of the Company equal to Ten (10%) percent of the total gross shares sold to investors(on a fully converted basis if needed to calculate) in the Placement. CARTER may engage the services of additional broker dealers, each of which shall be a member in good standing of the NASD, pursuant to selected dealer agreements. For investments introduced by additional broker dealers, CARTER agrees to allocate a portion of the Placement Agent Cash Fee and Placement Agent Warrants to such broker-dealers on terms negotiated and reflected in the applicable selected dealer agreements. The Placement Agent Warrants shall have a term of five (5) years from the Closing Date of the Placement, an exercise price equal to the price per share of the equity securities in the Units purchased by Investors in the Placament and provide the holder thereof with, among other things, a cashless exercise right and broad based anti-dilution protections. The Company will also reimburse CARTER, upon request, for documented expenses ("Out-of-Pocket Expenses") reasonably and directly incurred in performing the services of Placement Agent for the Placement, including reasonable fees and disbursements of CARTER's counsel. This Out-of-Pocket Expenses estimate explicitly assumes that the Company will retain legal counsel to draft the Offering Materials for the Placement and Out-of-Pocket Expenses not to exceed \$25,000 are payable irrespective of whether or not the Placement is consummated. If any potential investor solicited by CARTER and first introduced to the Company by CARTER during the Term makes an investment in the Company within twelve (12) months of (i) termination or expiration of the Term or (ii) consummation of the Placement, CARTER shall be entitled to fees and warrants as outlined in paragraph 5 herein. Lastly, the Company shall be responsible for any costs and expenses associated with filings, applications or registrations with any governmental or regulatory body, including, without limitation, those associated with any sales pursuant to Regulation D under the Act, "blue sky" laws, and the laws of the foreign countries in which the securities will be offered or sold that are required to be made by the Company.
- Obligations Limited. CARTER shall be under no obligation hereunder to make an independent
 appraisal of assets or investigation or inquiry as to any information regarding, or any representations of, Company

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and shall have no liability hereunder in regard thereto.

- 7. <u>Indemnification.</u> The Company agrees to indemnify CARTER and its selected dealers and their respective representatives, agents, partners, affiliates, officers and directors in accordance with the indemnification provisions set forth in Appendix A, attached hereto and made part hereof.
- 8. No Liability. The Company agrees that neither CARTER nor any of its partners, affiliates, directors, agents, employees or controlling persons shall have any liability to the Company or any person asserting claims on behalf of or in right of the Company in connection with or as a result of either CARTER's engagement under this Agreement or any matter referred to in this Agreement, except to the extent that any losses, claims, damages, solely from the gross negligence or willful misconduct of CARTER in performing the services that are the subject of this Agreement.
- 9. Independent Contractor. The parties hereto acknowledge and agree that the engagement of CARTER hereunder is not intended to confer rights upon any person (including shareholders, employees or creditors of CARTER) not a party hereto as against Company or its affiliates, or their respective directors, officers, employees or agents, successors or assigns. CARTER shall act as an independent contractor under this Agreement, and does not create any partnership, joint venture or other similar relationship between the Company and CARTER and any duties arising out of its engagement shall be cwed solely to Company. CARTER shall have no authority to accept any order or to bind or obligate the Company in any way or to renew any debt or obligation for or on account of the Company without the Company's prior written consent. As an independent contractor, CARTER will be solely responsible for its income and all other applicable taxes. CARTER shall have no restrictions to on its ability to provide services to companies other than the Company, except as stated herein.
- 10. <u>Severability.</u> If any provision of this Agreement for any reason shall be held to be illegal, invalid or unenforceable, such illegality shall not affect any other provision of this Agreement and this Agreement shall be amended so as to enforce the illegal, invalid or unenforceable provision to the maximum extent permitted by applicable law, and the parties shall cooperate in good faith to further modify this Agreement so as to preserve to the maximum extent possible the intended benefits to be received by the parties hereto.
- 11. <u>Publicity.</u> With the Company's prior approval, which shall not be unreasonably withheld or delayed, CARTER may, at its own expense, place customary tembstone announcements or advertisements in financial newspapers and journals describing its services hereunder upon completion of the Placement.
- 12. <u>Assignment Benefit</u> Neither party hereto, without the explicit prior written consent of the other may assign this Agreement or, in whole or in part, the rights and obligations hereunder. The provisions of the Agreement will be binding upon and inure to the benefit of the parties hereto and then respective heirs, legal representatives, permitted successors and assigns.
- 13. <u>Entire Agreement: Amendment: Waiver.</u> This Agreement sets forth the entire understanding of the parties hereto with respect to the transactions contemplated hereby and supersedes any prior or contemporaneous communications, understandings, arrangements, discussions and agreements between the parties hereto concerning the subject matter herein. No change, amendment or supplement to, or waiver of this Agreement will be valid or of any effect, except by the written agreement of the parties hereto. The waiver of any particular condition, precedent, or provision provided by this Agreement will not constitute the waiver of any other.
- 14. <u>Governing Law</u>. This agreement shall be governed by and construed in accordance with the laws of the state of New York applicable to contracts executed and to be wholly parformed therein without giving effect to

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its conflicts of laws principles of rules. This letter, including Appendix A, constitutes the entire understanding of the parties with respect to the subject matter hereof and may not be aftered or amended except in writing signed by both parties. This Agreement shall be deemed to have been made and deflivered in New York City and shall be governed as to validity, interpretation, construction, affect and in all other respects by the internal laws of the State of New York. The Company (1) agrees that any legal suit, action or proceeding arising out of or relating to this letter shall be instituted exclusively in New York State Supreme Court, County of New York, or in the United States District Court for the Southern District of New York, (2) waives any objection which the Company may have now or hereafter to the venue of any such suit, action or proceeding, and (3) irrevocably consents to the jurisdiction of the New York State Supreme Court, County of New York, and the United States District Court for the Southern District of New York in any such suit, action or proceeding. The Company further agrees to accept and acknowledge service of any and all process which may be served in any such suit, action or proceeding in the New York State Supreme Court, County of New York, or in the United States District Court for the Southern District of New York and agrees that service and process upon the Company mailed by certified mailto the Company's address shall be deemed in every respect affective service of process upon the Company, in any suit action or proceeding. THE PARTIES HERETO AGREE TO WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS AGREEMENT OR ANY DOCUMENT OR AGREEMENT CONTEMPLATED HEREBY.

- 15. Representations. Each party hereto represents, warrants and covenants to the other party that:
- (a) it has the power and authority to enter into this Agreement and to perform its respective obligations hereunder.
- (b) this Agreement has been duly authorized, executed and delivered and constitutes the legal, valid and binding obligation of such party, enforceable against it in accordance with its terms.
- (c) the execution and delivery of this Agreement and the consummation of the transactions contemplated hereby will not result in any violation of, or be in conflict with, or constitute a default under, any agreement or instrument to which such party is a party or by which its properties are bound, or any judgment, decree, order, statute, rule or regulation applicable to such party.
- 16. Counterparts. This Agreement may be executed in one or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party, it being understood that both parties need not sign the same counterpart. In the event that any signature is delivered by facsimale transmission or by e-mail delivery of a "poff" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or "pdf" signature page were an original thereof.
- 17. Notices. Any notice, consent or other communication given pursuant to this Agreement shall be in writing and shall be effective when (i) delivered personally, (ii) sent by belox or telecopier (with receipt confirmed), provided that a copy is mailed registered mail, return receipt requested, or (iii) when received by the addressee, if sent by Express Mail, Federal Express or other express delivery service (receipt requested), in each case to the appropriate addressee set forth below:

If to CARTER:

Carter Securities LLC 767 Third Avenue, 27th fir New York, NY 10017

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Attention: John C. Lipman, Chairman Phone; 212,989-6899

if to the Company:

Advaxis, inc. 675 US Highway Cne Suite B 113 North Brunswick, NJ 08902 Attention: Tom Moore, President & Chief Exacutive Officer

Phone: (617) 851-4092

[SIGNATURE PAGE FOLLOWS]

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if the foregoing correctly sets forth your understanding, please so indicate by signing and returning to us the enclosed copy of this letter.

Sincerely,

Advaxis Inc.

Carter Securities L/C

intending to be legally bound the foregoing is Confirmed and Agreed to by:

Tom Moore President and CEO

Aug 23, 2007

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APPENDIX A

The Company agrees to indemnify and hold harmless CARTER, its selected dealers and their respective directors, officers, defined in Rule 405 under the Securities Act of 1933, as amended) and their respective directors, officers, employees, agents and controlling persons (CARTER and each such person being an "indemnified Party") from and against all losses, claims, damages and liabilities (or actions, including shareholder actions, in respect thereof), joint or several, to which such indemnified Party may become subject under any applicable federal or state law, or otherwise, which are related to or result from the performance by CARTER of the services contemplated by, or the engagement of CARTER pursuant to, this Agreement and will promptly relimbursh any Indemnified Party for all reasonable expenses (including reasonable counsel fees and expenses) as they are incurred in connection with the investigation of, preparation for or defense arising from any threatened or pending claim, whether of not such indemnified Party is a party and whether or not such claim, action or proceeding is Initiated or brought by the Company. The Company will not be liable to any Indemnified Party under the foreign indemnification and reimbursement provisions, (i) for any settlement by an Indemnified Party effected without its prior written consent (not to be unreasonably withheld); or (ii) to the extent that any loss, claim, damage or liability is found in a final, non-appealable judgment by a court of competent jurisdiction to have resulted solely from CARTER's willful misconduct or gross negligence. The Company also agrees that no Indemnified Party shall have any liability (whether direct or indirect, in contract or tort or otherwise) to the Company or it security holders or creditors related to or arising out of the engagement of CARTER pursuant to, or the performance by CARTER of the services contemplated by, this Agreement except to the extent that any loss, claim, damage or liability is found in a final, non-appealable judgment

Promptly after receipt by an Indomnified Party of notice of any intention or threat to commence an action, suit or proceeding or notice of the commencement of any action, suit or proceeding, such indemnified Party will, if a claim in respect thereof is to be made against the Company pursuant hereto, promptly notify the company in writing of the same. In case any such action is brought against any indemnified Party and such indemnified Party notifies the Company of the commencement thereof, the Company may elect to assume the defense thereof, with counsel reasonably satisfactory to such indemnified Party, and an indemnified Party may employ counsel to participate in the defense of any such action provided, that the employment of such counsel shall be at the Indemnified Party's own expense, unless (i) the employment of such counsel has been authorized in writing by the Company, (ii) the indemnified Party has reasonably concluded (based upon advice of counsel to the indemnified Party) that there may be legal defenses available to it or other indemnified Parties that are different from or in addition to those available to the Company, or that a conflict or potential conflict exists (based upon advice of counsel to the Indemnified Party) between the indemnified Party and the Company that makes it impossible or inadvisable for counsel to the Indemnifying Party to conduct the defense of both The Company and the Indemnified Party (in which case the Company will not have the right to direct the defense of such action on behalf of the Indemnified Party), or (iii) the Company has not in fact employed counsel reasonably satisfactory to the Indemnified Party to assume the defense of such action within a reasonable time after receiving notice of the action, suit or proceeding, in each of which cases the reasonable fees, disbursements and other charges of such counsel will be at the expense of the Company; provided, further, that in no event shall the Company be required to pay fess and expenses for more than one firm of attorneys representing indemnified Parties unless the defense of one Indemnified Party is unique or separate from that of another indemnified party subject to the same claim or action. Any failure or delay by an indemnified Party to give the notice referred to in this paragraph shall not affect such indemnified Party's right to be indemnified hereunder, except to the extent that such failure or delay causes actual harm to the Company, or prejudices to its ability to defend such action, suit or proceeding on behalf of such indemnified Party.

If the indemnification provided for in this Agreement is for any reason haid unenforceable by an indemnified Party, the Company agrees to contribute to the losses, claims, damages and liabilities for which such indemnification

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is held unenforceable (i) in such proportion as is appropriate to reflect the relative benefits to the Company, on the one hand, and CARTER on the other hand, of the Offering as contemptated whether or not the Offering is consummated or, (ii) if (but only if) the allocation provided for in clause (i) is for any reason unenforceable, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) but any other relevant equitable considerations. The Company agrees that for the purposes of this paragraph the relative benefits to the Company and CARTER of the Offering as contemptated shall be deemed to be in the same proportion that the total value received or contemptated to be received by the Company or its shareholders, as the case may be, as a result of or in connection with the Offering bear to the fees paid or to be paid to CARTER under this Agreement. Notwithstanding the foregoing, the Company expressly aggress that CARTER shall not be required to contribute any amount in excess of the amount by which fees paid CARTER hereunder (excluding reimbursable expenses), exceeds the amount of any damages which CARTER has otherwise been required to pay.

The Company aggress that without CARTER's prior written consent, which shall not be unreasonably withheld, it will not settle, compromise or consent to the entry of any judgment in any pending or threatened claim, action or proceeding in respect of which indemnification could be sought under the indemnification provisions of this Agreement (in which CARTER or any other Indemnified Party is an actual or potential party to such claim, action or proceeding), unless such settlement, compromise or consent includes an unconditional release of each Indemnified Party from all liability arising out of such claim, action or proceeding.

In the event that an indemnified Party is requested or required to appear as a witness in any action brought by or on behalf of or against the Company in which such Indemnified Party is not named as a defendant, the Company agrees to promptly reimburse CARTER on a monthly basis for all expenses incurred by it in connection with such indemnified Party's appearing and preparing to appear as such a witness, including, without limitation, the reasonable fees and disbursements of its legal counsel.

If multiple claims are brought with respect to at least one of which indemnification is permitted under applicable law and provided for under this Agreement, the Company agrees that any judgment of arbitrate award shall be conclustively deemed to be based on claims as to which indemnification is permitted and provided for, except to the extent the judgment or arbitrate award expressly states that it, or any portion thereof, is based solely on a claim as to which indemnification is not available.

AGREEMENT

Agreement made as of August 23, 2007, by and between Advaxis, Inc., a Delaware corporation with offices at Technology Center of New Jersey, 675 Rt. 1, Ste 113, North Brunswick, New Jersey 08902 ("Advaxis") and YA Global Investments, L.P. (f/k/a Cornell Capital Partners LP), a Cayman Islands partnership with offices at 101 Hudson Street, Jersey City, New Jersey, 07302 ("Yorkville").

Whereas Advaxis is party to a series of agreements listed on Exhibit A hereto (the "Loan Documents") with respect to a secured loan by Yorkville to Advaxis represented by Secured Convertible Debentures in the original principal amount of \$3,000,000 which are convertible into shares of common stock, par value \$.001 of Advaxis (the "Common Stock"), (the "Loan");

Whereas as if August 14, 2007, Yorkville has converted \$1,000,000 in principal amount of the Secured Convertible Debentures issued as a Loan Document in conjunction with the Loan into Common Stock and as of August 14, 2007 the remaining principal amount of the Loan is \$2,000,000, the accrued, unpaid interest is \$233,386 and the premium upon redemption is \$400,000;

Whereas an aggregate of 4,500,000 warrants for purchase of Common Stock were issued in connection with the Loan, all of which remain outstanding (the "Warrants"); and

Whereas Advaxis intends to acquire from Yorkville the Loan and 4,500,000 of the Warrants from Yorkville on the terms set forth herein not later than October 31, 2007;

Now, therefore, in consideration of the premises and the mutual covenants hereinafter set forth, the parties agree as follows:

Agreements of the Parties

- A) In consideration of the covenants set forth herein, the parties agree that notwithstanding anything in the Loan Documents to the contrary, Advaxis shall have the right anytime on or before October 31, 2007 (the "Redemption Deadline") to acquire from Yorkville (the "Acquisition") (i) all of the Loan (but no less than all of the Loan) by paying to Yorkville by wire transfer of immediately available funds all of the then outstanding principal, accrued and unpaid interest, and the applicable redemption premium provided in the Loan Documents. and (i) all of the 4,500,000 of the Warrants (the "Acquired Warrants") by paying to Yorkville by wire transfer of immediately available funds in the aggregate of \$600,000 for the Acquired Warrants. The acquisitions of the Loan and of the Acquired Warrants may occur separately provided that the Acquired Warrants may be purchased prior to the acquisition of the Loan or simultaneously with the acquisition of the Loan and if not so purchased, the right to purchase the Acquired Warrants shall terminate upon a closing of the acquisition of the Loan.
- B) Nothing herein shall limit Yorkville's ability to exercise its conversion rights under the Loan or its exercise rights under the Warrants in accordance with the Loan Documents.

- C) Yorkville hereby waives the \$500,000 limit set forth in each Convertible Debenture included in the Loan Documents solely with respect to the redemption contemplated herein and agrees that the Loan may be redeemed in full by Advaxis at any time up to the Redemption Deadline.
- D) Upon the Acquisition of the Loan and payment in full of all amounts owed under the Loan Documents, Yorkville shall be deemed to have waived any and all defaults by Advaxis which may exist under the Loan Documents.
- E) This agreement shall automatically terminate in the event that the Acquisition has not occurred by the Redemption Deadline unless extended in writing by the parties hereto.

Representations and Warrants of the Parties

- A) Yorkville represents and warrants that: it owns the Loan free and clear of all liens, encumbrances or claims or rights of third parties, and has all right, title and interest therein, and has full power and right to permit the redemption of the Loan in accordance with the terms of this Agreement, and to transfer the Acquired Warrants in accordance with the terms of this Agreement and that such transactions will be duly authorized by the Investment Manager of Yorkville.
- B) Advaxis represents and warrants that it has full power and right to redeem the Loan and to acquire the Acquired Warrants in accordance with the terms of this Agreement and that such transaction, upon consummation, will be duly authorized by the Board of Directors of Advaxis.
- 3. The closing of the Acquisition shall take place at the offices of Reitler Brown and Rosenblatt LLC, 800 Third Avenue, New York, NY 10022, at such date and time set by the parties, but not later than the close of business on the Redemption Date (the "Closing"). At the Closing Advaxis shall deliver to Yorkville the consideration provided for in Section 1 (A) by wire or by certified bank check and Yorkville shall deliver (i) such documents as requested by Advaxis which indicate that the Loan, all accrued interest, and any redemption premium, have been paid in full by redemption of the Loan. At a Closing of the Acquired Warrants, Advaxis shall deliver \$600,000 in good funds and Yorkville shall deliver the Acquired Warrants to Advaxis.

Miscellaneous

- A) All notices, demands, or requests provided for or permitted to be given pursuant to this Agreement must be in writing, by depositing the same in the U.S. Mail, addressed to the party, postpaid and registered or certified, at the address set forth for each in the Preamble. Any party can change its address for purposes of notification by written notice to all interested parties.
- B) B) This Agreement sets forth all agreements of the parties hereto with respect to the subject matter hereof, and supersedes all prior agreements between the parties hereto with respect thereof, whether written or oral. No variations, modifications, or changes

herein or hereof shall be binding upon any party hereto unless set forth in a document duly executed by or on behalf of such party. The obligations of the parties hereunder shall be interpreted, construed, and enforced in accordance with the laws of the State of New Jersey with respect to contracts to be made and performed entirely in such state.

[Signature Page to Follow]

IN WITNESS WHEREOF, this Agreement is executed effective as of the date first set forth above.

Advaxis, Inc.

0

YA Global Investments, L.P. By: Yorkville Advisors, LLC Its: Investment Manager

Name: Mark Angelo
Title: Portfolio Manager

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03:46:11 p.m. 08-23-2007

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IN WITNESS WHEREOF, this Agreement is executed effective as of the date first set

forth above.

Advaxis, Inc.

Name: Thomas Title: CEO

YA Global Investments, L.P. By: Yorkville Advisors, LLC Its: Investment Manager

Exhibit A

- 2) Irrevocable Transfer Agent Instructions dated February 2, 2006
- 3) Security Purchase Agreement dated February 2, 2006
- Secured Convertible Debenture for \$1,500,000 dated February 2, 2006 4)
- 5) Secured Convertible Debenture for \$1,500,000 dated ____
- 6) Investor Registration Rights Agreement dated February 2, 2006
- 7) Irrevocable Transfer Agent Instructions dated February 2, 2006
- 8) Warrant for purchase of 4,200,000 shares of common stock of Advaxis dated February 2,
- 9) B Warrant for purchase of 300,000 shares of common stock of Advaxis dated February 2,

MEMORANDUM OF AGREEMENT

MEMORANDUM OF AGREEMENT between Advaxis, Inc., a Delaware corporation (the "Company") and CAMHZN Master LDC a Cayman Islands Limited Duration Company and CAMOFI Master LDC, a Cayman Islands Limited Duration Company (the "Purchasers") made this 17th day of October, 2007.

WHEREAS: On the date hereof, pursuant to a Securities Purchase Agreement, Advaxis, Inc. ("Registrant") has raised \$7,384,235.10 in a private placement transaction. Registrant sold Units of its Common Stock and warrants to purchase its Common Stock to 58 accredited investors at a price of \$0.15 per Unit. Each Unit consisted of one share of its Common Stock and one five-year warrant to purchase three quarters of a share of Common Stock at an exercise price of \$0.20 per share (the "\$0.20 Warrants"). An aggregate of (i) 49,228,334 shares of Registrant's Common Stock and (ii) 36,921,250 \$0.20 Warrants were sold 9the "Private Placement Transaction"); and

WHEREAS: The Purchasers wish to purchase and the Company wishes to sell an aggregate of 10,000,000 shares of Common Stock, 10,000,000 \$0.20 warrants, and 3,333,333 warrants exercisable for \$0.001 per share,and the Company will sell such securities to Purchaser, concurrent with sales pursuant to the Securities Purchase Agreement.

NOW, THEREFORE, The Company and the Purchasers agree as follows:

Concurrent with the closing of the private placement, Registrant is hereby selling for \$1,996,666.66 to the Purchasers and the Purchasers are acquiring an aggregate of (i) 10,000,000 shares of Common Stock, (ii) 10,000,000 \$0.20 Warrants, and (iii) 5-year warrants to purchase an additional 3,333,333 shares of Common Stock at a purchase price of \$0.001/share (the "\$0.001 Warrants"). Registrant and each Purchaser hereby agree that the Purchasers will be bound by and entitled to the benefits of the Securities Purchase Agreement and the related Registration Rights Agreement executed in the Private Placement Transaction and annexed hereto as Exhibits A and B, respectively, as if they had been signatories thereto. The form of the \$0.001 Warrants is annexed hereto as Exhibit C.

This Memorandum Agreement, together with the transaction documents referenced above, constitute the entire agreement between the Purchasers and the Company with respect to the transactions referenced herein.

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF the parties have executed this Memorandum of Agreement this 17th day of October, 2007.

Advaxis, Inc

CAMHZN Master LDC

By:_

Jeffrey M. Haas, Authorized signature

CAMOFI Master LDC

By: My Haas Authorized signature

Date: August 1, 2007

Advaxis, Inc.
Technology Center of New Jersey
675 Rt. 1, Ste 113
North Brunswick, New Jersey 08902
Attention: Thomas Moore, Chief Executive Officer

Gentlemen:

This letter, when executed by the parties hereto, will memorialize our understanding and constitute an agreement between Advaxis, Inc, a Delaware corporation (the "Company"), and Centrecourt Asset Management LLC ("Centrecourt"), pursuant to which the Company agrees to retain Centrecourt and Centrecourt agrees to be retained by the Company under the terms and conditions set forth below:

- 1. The Company hereby retains Centrecourt effective upon the initial closing of its offering of Units consisting of share of common stock and warrants (the "Effective Date" to provide financing, merger, acquisition and general corporate advice on a non exclusive basis, and Centrecourt hereby accepts such retention, for a twelve month term commencing on the date of such closing and ending on the first anniversary of the Effective Date. As compensation for the services Centrecourt will provide to the Company, the Company shall pay Centrecourt or its designees (A) a cash fee of \$328,000 payable in full within ninety (90) days of the date hereof and (B) five year warrants to purchase 2,483,333 shares of common stock, par value \$0.01 per share of the Company at an exercise price of \$0.20 per share. The form of such warrants shall be identical to the form of warrant included with the Units.
- 2. The Company shall reimburse Centrecourt for any and all reasonable expenses incurred by Centrecourt in the performance of its duties hereunder which are approved in advance by the Company in writing, and Centrecourt shall account for such expenses to the Company by submission of vouchers reasonably satisfactory to the Company setting forth in reasonable detail the amount and reason for such cost or expense.
- 3. All obligations of Centrecourt contained herein shall be subject to Centrecourt's reasonable availability for such performance, in view of the nature of the requested service and the amount of notice received. Centrecourt shall devote such time and effort to the performance of its duties hereunder as Centrecourt shall determine is reasonably necessary for such performance. Centrecourt may look to such others for such factual information, investment recommendations, economic advice and/or research, upon which to base its advice to the Company hereunder, as it shall deem appropriate. The Company shall furnish to Centrecourt all information relevant to the performance by Centrecourt of its obligations under this Agreement, or particular projects as to which Centrecourt is acting as advisor, which will permit Centrecourt to know all facts material to the advice to be rendered, and all materials or information reasonably requested by Centrecourt. In the event that the Company fails or refuses to furnish any such material or information reasonably requested by Centrecourt, and thus prevents or impedes Centrecourt's performance hereunder, any inability of Centrecourt to perform shall not be a breach of its obligations hereunder.

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- 4. Subject to Section 5, nothing contained in this Agreement shall limit or restrict the right of Centrecourt or of any partner, affiliate, employee, agent or representative of Centrecourt, to be a partner, director, officer, employee, agent or representative of, or to engage in, any other business, whether or not of a similar nature to the Company's business, nor to limit or restrict the right of Centrecourt to render services of any kind to any other corporation, firm, individual or association nor limit the Company from engaging any other consultant—to provide similar services to those provided for hereunder.
- Centrecourt will hold, and will use its commercially reasonable efforts to cause its officers, directors, employees, consultants, advisors, and agents to hold, in confidence any confidential information which the Company provides to Centrecourt pursuant to this Agreement. Centrecourt may disclose such information to its officers, directors, employees, consultants, advisors and agents, in connection with the services to be rendered as contemplated by this Agreement, so long as such persons are informed by Centrecourt of the confidential nature of such information and are directed by Centrecourt to treat such information confidentially in accordance herewith. Notwithstanding the foregoing, Centrecourt shall not be required to maintain confidentiality with respect to information (1) which is or becomes part of the public domain; (ii) of which Centrecourt had independent knowledge prior to disclosure to it by the Company; (iii) which comes into the possession of Centrecourt in the normal and routine course of its own business from and through independent non-confidential sources; or (iv) which is required to be disclosed by Centrecourt by governmental requirements. If Centrecourt is requested or required (by oral questions, interrogatories, requests for information or document subpoenas, civil investigative demands, or similar process) to disclose any confidential information supplied to it by the Company, or the existence of other negotiations in the course of its dealings with the Company or its representatives, Centrecourt shall, unless prohibited by law, promptly notify the Company of such request(s) so that the Company may seek an appropriate protective order.
- 6. Because we will be acting on your behalf, it is our practice to receive indemnification. A copy of our standard indemnification provisions (the "Indemnification Provisions") is attached to this Agreement and is incorporated herein and made a part hereof.
- This Agreement may not be transferred, assigned or delegated by any of the parties hereto without the prior written consent of the other party hereto.
- 8. The failure or neglect of the parties hereto to insist, in any one or more instances, upon the strict performance of any of the terms or conditions of this Agreement, or their waiver of strict performance of any of the terms or conditions of this Agreement, shall not be construed as a waiver or relinquishment in the future of such term or condition, but the same shall continue in full force and effect.
- 9. Any notices hereunder shall be sent to the Company and to Centrecourt at their respective addresses set forth above. Any notice shall be given by hand delivery, facsimile transmission or overnight delivery or courier service, against receipt therefor, and shall be deemed to have been given when received. Either party may designate any other address to which notice shall be given by giving written notice to the other of such change of address in the manner herein provided.
- 10. This Agreement has been made in the State of New York and shall be construed and governed in accordance with the laws thereof without giving effect to principles governing conflicts of law.

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- 11. This Agreement contains the entire agreement between the parties, may not he altered or modified, except in writing, and signed by the party to be charged thereby, and supersedes any and all previous agreements between the parties relating to the subject matter horeof.
- 12. This Agreement shall be binding upon the parties hereto and their respective heirs, administrators, successors and permitted assigns.

If you are in agreement with the foregoing, please execute two copies of this letter in the space provided below and return them to the undersigned.

Yours truly,

Controcourt Asset Management LLC

General Counsel Title:

ACCEPTED AND AGREED TO AS OF THE DATE FIRST ABOVE WRITTEN:

Advaxis, Ing.

Thomas A. Moore Name:

Title:

CEO, Prondest.