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

FORM 10-Q

QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

(Mark One)

For the quarterly period ended April 30, 2011 TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE EXCHANGE ACT For the transition period from to ____ Commission file number 000-28489 ADVAXIS, INC. (Exact name of registrant as specified in its charter) 02-0563870 **Delaware** (State or other jurisdiction of incorporation or organization) (IRS Employer Identification No.) 305 College Road East, Princeton, NJ 08540 (Address of principal executive offices) (609) 452-9813 (Registrant's telephone number) (Former name, former address and former fiscal year, if changed since last report) Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No \square Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (Section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \Box No \Box Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. Large accelerated filer \square Accelerated filer \Box Non-accelerated filer \square Smaller Reporting Company x Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No x The number of shares of the registrant's common stock, \$0.001 par value, outstanding as of June 3, 2011 was 227, 309,445.

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PART I-FINANCIAL INFORMATION

Item 1. Financial Statements

ADVAXIS, INC. (A Development Stage Company) BALANCE SHEETS

	(unaudited) April 30, 2011		October 31, 2010	
ASSETS				
Current Assets:				
Cash	\$	927,729	\$	108,381
Grant Receivable		-		244,479
Prepaid expenses		85,934		38,511
Other Current Assets		52,221		-
Total Current Assets		1,065,884		391,371
Deferred expenses		296,807		233,322
Property and Equipment (net of accumulated depreciation)		8,838		28,406
Intangible Assets (net of accumulated amortization)		2,251,830		2,125,991
Deferred Financing Cost		25,000		-
Other Assets		222,934		96,096
TOTAL ASSETS	\$	3,871,293	\$	2,875,186
LIABILITIES AND SHAREHOLDERS' DEFICIENCY				
Current Liabilities:				
Accounts payable	\$	3,406,888	\$	2,586,008
Accrued expenses		2,096,854		647,125
Convertible Bridge Notes and fair value of embedded derivative		2,876,548		751,456
Notes payable – current portion, including interest payable		1,050,549		687,034
Total Current Liabilities		9,430,839		4,671,623
Deferred Rent		33,622		-
Long-term Convertible Notes and fair value of embedded derivative		736,611		-
Common Stock Warrant		15,908,302		13,006,194
Total Liabilities		26,109,374		17,677,817
Shareholders' Deficiency: Preferred stock, \$0.001 par value; 5,000,000 shares authorized; Series B Preferred Stock; issued and outstanding 740 at				
April 30, 2011 and 789 at October 31, 2010.				
Common Stock - \$0.001 par value; authorized 500,000,000 shares, issued and outstanding 216,929,722 at April 30, 2011 and 198,100,817 at October 31, 2010.		216,930		198,101
Additional Paid-In Capital		23,837,949		23,074,978
Stock Subscription Receivable		(9,998,210)		(10,659,710)
Deficit accumulated during the development stage		(36,294,750)		(27,416,000)
Total Shareholders' Deficiency		(22,238,081)		(14,802,631)
TOTAL LIABILITIES & SHAREHOLDERS' DEFICIENCY	\$	3,871,293	\$	2,875,186

The accompanying notes and the report of independent registered public accounting firm should be read in conjunction with the financial statements.

ADVAXIS, INC. (A Development Stage Company) STATEMENTS OF OPERATIONS (unaudited)

Period from

	Three Months Ended April 30,			Six Months Ended April 30,				March 1, 2002 (Inception) to April 30,		
		2011		2010		2011		2010	2011	
Revenue	\$	-	\$	87,234	\$	-	\$	87,234	\$	1,863,343
Research & Development Expenses		2,446,710		1,084,703		4,434,401		2,082,038		19,512,240
General & Administrative Expenses		961,645		779,463		1,943,601		1,368,478		18,183,499
Total Operating expenses		3,408,355		1,864,166		6,378,002		3,450,516		37,695,739
Loss from Operations		(3,408,355)		(1,776,932)		(6,378,002)		(3,363,282)		(35,832,396)
Other Income (expense):										
Interest expense		(418,697)		(1,647,069)		(951,045)		(3,313,208)		(6,701,400)
Other Income		20,277		14,539		57,606		16,810		384,225
Gain on note retirement		5,904		64,354		5,904		64,354		1,662,344
Net changes in fair value of common stock warrant liability										
and embedded derivative liability		(5,834,546)		(5,785,257)		(1,992,685)		(6,875,371)		2,655,888
Net Loss before benefit for income taxes		(9,635,417)		(9,130,365)		(9,258,222)		(13,470,697)		(37,831,339)
Income tax benefit	_		_		_	379,472	_	278,978	_	1,580,473
Net (Loss)		(9,635,417)		(9,130,365)		(8,878,750)		(13,191,719)		(36,250,866)
Dividends attributable to preferred shares	_	179,666	_		_	1,168,686	_		_	1,212,570
Net (Loss) applicable to Common Stock	\$	(9,815,083)	\$	(9,130,365)	\$	(10,047,436)	\$	(13,191,719)	\$	(37,463,436)
Net (Loss) per share, basic	\$	(.05)	\$	(.07)	\$	(.05)	\$	(.11)		
Net (Loss) per share, diluted	\$	(.05)	\$	(.07)	\$	(.05)	\$	(.11)		
Weighted average number of shares outstanding, basic	_	213,370,738	_	133,124,164	_	210,079,887	_	125,577,856		
Weighted average number of shares, diluted	_	213,370,738	_	133,124,164	_	210,079,887	_	125,577,856		

The accompanying notes are an integral part of these financial statements.

ADVAXIS, INC. (A Development Stage Company) STATEMENTS OF CASH FLOWS (unaudited)

		Six Months Ended April 30,		
	2011	2010	April 30, 2011	
OPERATING ACTIVITIES				
Net loss	\$ (8,878,850)	\$ (13,191,719)	\$ (36,250,866)	
Adjustments to reconcile net loss to net cash used in operating activities:				
Non-cash charges to consultants and employees for options and stock	420,058	268,696	3,425,477	
Amortization of deferred financing costs	-	-	260,000	
Amortization of deferred expenses	(63,487)		210,921	
Amortization of discount on Bridge Loans	147,787	480,730	821,673	
Impairment of intangible assets	-	-	26,087	
Non-cash interest expense	736,128	2,818,711	5,200,648	
Loss (gain) on change in value of warrants and embedded derivative	1,992,685	6,875,371	(2,655,888)	
Warrant Expense	35,523	-	241,798	
Value of penalty shares issued	-	-	149,276	
Depreciation expense	19,568	19,075	186,834	
Amortization expense of intangibles	65,256	43,522	527,608	
Gain on note retirement	(5,904)		(1,662,344)	
ncrease in prepaid expenses	(47,724)	(28,558)	(85,934)	
Decrease in grant receivable	244,479	-	-	
Increase in other current assets	(52,221)		(52,221)	
Increase in other assets	(140,220)		(234,053)	
Increase (decrease) in accounts payable	803,839	(460,987)	3,971,032	
Increase (decrease) in accrued expenses	1,438,580	(168,758)	2,073,341	
Increase in deferred rent	33,622	-	33,622	
Increase (decrease) in interest payable	66,927	(161,200)	(93,482)	
Net cash used in operating activities	(3,183,553)	(3,501,993)	(23,906,470)	
INVESTING ACTIVITIES				
Cash paid on acquisition of Great Expectations	-	-	(44,940)	
Purchase of property and equipment	-	(10,014)	(150,093)	
Cost of intangible assets	(191,094)	(158,220)	(2,810,476)	
Net cash used in Investing Activities	(191,094)	(168,234)	(3,005,509)	
FINANCING ACTIVITIES				
Proceeds from convertible debenture	875,000	_	1,915,000	
Cash paid for deferred financing costs	(25,000)	-	(584,493)	
Principal Payments on notes payable	(347,257)		(2,268,967)	
Proceeds from notes payable	1,960,000	1,015,000	8,220,859	
Net proceeds of issuance of Preferred Stock	1,342,672	3,202,827	8,610,499	
Cancellation of Warrants	-,- :=,- :	-	(600,000)	
Proceeds from exercise of Warrants	388,580	170,000	558,580	
Net proceeds of issuance of Common Stock	-	-	11,988,230	
Net cash provided by Financing Activities	4,193,995	3,237,650	27,839,708	
Net increase (decrease) in cash	819,348	(432,577)	927,729	
Cash at beginning of period	108,381	659,822	327,729	
			e 027.720	
Cash at end of period	\$ 927,729	\$ 227,245	\$ 927,729	

The accompanying notes are an integral part of these financial statements.

Supplemental Disclosures of Cash Flow Information

					eriod from arch 1, 2002
	Six M	nths E	nded	(In	ception) to
	A	pril 30,			April 30,
	2011		2010		2011
Cash paid for Interest	\$ 63,54	1 \$	278,021	\$	597,141

Supplemental Schedule of Noncash Investing and Financing Activities

	Six Mont Apri 2011	 nded 2010	Period from March 1, 2002 (Inception) to April 30, 2011		
Equipment acquired under notes payable	\$ -	\$ -	\$	45,580	
Common stock issued to Founders	\$ -	\$ -	\$	40	
Notes payable and accrued interest converted to Preferred Stock	\$ -	\$ -	\$	15,969	
Stock dividend on Preferred Stock	\$ -	\$ -	\$	43,884	
Accounts Payable from consultants settled with Common Stock	\$ -	\$ -	\$	51,978	
Notes payable and embedded derivative liabilities converted to Common Stock	\$ -	\$ -	\$	5,835,250	
Intangible assets acquired with notes payable	\$ -	\$ -	\$	360,000	
Intangible assets acquired with common stock	\$ -	\$ -	\$	70,000	
Debt discount in connection with recording the original value of the embedded derivative liability	\$ 898,305	\$ 539,354	\$	3,056,994	
Allocation of the original secured convertible debentures to warrants	\$ -	\$ -	\$	214,950	
Allocation of the warrants on Bridge Notes as debt discount	\$ 773,084	\$ 639,735	\$	2,425,631	
Cancellation of Note Receivable in connection with Preferred Stock Redemption	\$ (3,051,000)	\$ -	\$	(3,051,000)	
Note receivable in connection with exercise of warrants	\$ 2,389,500	\$ 4,881,710	\$	13,049,210	
Warrants Issued in connection with issuance of Common Stock	\$ -	\$ -	\$	1,505,550	
Warrants Issued in connection with issuance of Preferred Stock	\$ -	\$ -	\$	3,587,625	

The accompanying notes are an integral part of these financial statements.

ADVAXIS, INC. NOTES TO THE FINANCIAL STATEMENTS (unaudited)

1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

Nature of Operations

Advaxis, Inc. (the "Company") is a development stage biotechnology company with the intent to develop safe and effective cancer vaccines that utilize multiple mechanisms of immunity. The Company is developing a live *Listeria* vaccine technology under license from the University of Pennsylvania ("Penn") which secretes a protein sequence containing a tumor-specific antigen. The Company believes this vaccine technology is capable of stimulating the body's immune system to process and recognize the antigen as if it were foreign, generating an immune response able to attack the cancer. The Company believes this to be a broadly enabling platform technology that can be applied to the treatment of many types of cancers, infectious diseases and auto-immune disorders.

This technology involves the creation of genetically engineered *Listeria* that stimulate the innate immune system and induce an antigen-specific immune response involving both arms of the adaptive immune system. In addition, this technology supports, among other things, the immune response by altering tumors to make them more susceptible to immune attack, stimulating the development of specific blood cells that underlie a strong therapeutic immune response.

Since the Company's inception in 2002, it has focused its initial development efforts upon therapeutic cancer vaccines targeting cervical cancer, its predecessor condition, cervical intraepithelial neoplasia, head and neck cancer, breast cancer, prostate cancer, and other cancers. Although no products have been commercialized to date, research and development and investment continues to be placed behind the pipeline and the advancement of this technology. Pipeline development and the further exploration of the technology for advancement entail risk and expense. It is anticipated that ongoing operational costs for the Company will continue to increase significantly due to several ongoing clinical trials that began this fiscal year.

Basis of Presentation

The accompanying unaudited interim financial statements include all adjustments (consisting only of those of a normal recurring nature) necessary for a fair statement of the results of the interim period. The October 31, 2010 balance sheet is derived from the audited balance sheet included in the Company's Annual Report on Form 10-K for the fiscal year ended October 31, 2010 (the "Form 10-K'). These interim financial statements should be read in conjunction with the Company's financial statements and notes for the fiscal year ended October 31, 2010 included in the Form 10-K. The Company believes these financial statements reflect all adjustments (consisting only of normal, recurring adjustments) that are necessary for a fair presentation of its financial position and results of operations for the periods presented. Management's plans are to continue to raise additional funds through the sales of debt or equity securities. Results of operations for the interim periods presented are not necessarily indicative of results to be expected for the year.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. There is a working capital deficiency, a shareholders' deficiency and recurring losses from operations that raise substantial doubt about its ability to continue as a going concern. The financial statements do not include any adjustments to the carrying amount and classification of recorded assets and liabilities should the Company be unable to continue operations.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles required management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates and the differences could be material. The most significant estimates impact the following transactions or account balances: stock compensation, liabilities (including the embedded derivative liability), warrant valuation, impairment of intangibles, fixed assets and projected operating results.

Net Loss Per Share

Basic net income or basic net loss per common share is computed by dividing net income available to common shareholders by the weighted average number of common shares outstanding during the periods. Diluted earnings per share give effect to dilutive options, warrants, convertible debt and other potential common stock outstanding during the period. Therefore, in the case of a net loss the impact of the potential common stock resulting from warrants, outstanding stock options and convertible debt are not included in the computation of diluted loss per share, as the effect would be anti-dilutive. In the case of net income the impact of the potential common stock resulting from these instruments that have intrinsic value are included in the diluted earnings per share. The table sets forth the number of potential shares of common stock that have been excluded from diluted net loss per share. Approximately 83.7 million warrants (excluding approximately 25.6 million warrants held by an affiliate of Optimus) include anti-dilutive provisions to adjust the number and price of the warrants based on certain types of equity transactions.

	As of A	pril 30,
	2011	2010
Warrants	117,140,234	85,043,407
Stock Options	27,317,424	18,119,090
Convertible Debt (using the if-converted method)	19,542,580	
Total	164,000,238	103,162,497

Research and Development Expenses

Research and development expenses include, but are not limited to, payroll and personnel expenses, lab expenses, clinical trial and related clinical manufacturing costs, facilities and related overhead costs.

Accounting for Stock-Based Compensation

Stock-based compensation is estimated at the grant date based on the award's fair value as calculated by the Black-Scholes-Merton option-pricing model (hereinafter referred to as the "BSM model") and is recognized as expense over the requisite service period. The BSM model requires various assumptions including volatility, forfeiture rates and expected option life. If any of the assumptions used in the BSM model change significantly, stock-based compensation expense may differ materially in the future from that recorded in the current period. See Note 5 for information on stock-based compensation expense incurred in the three months ending April 30, 2011.

Warrant Liability/Embedded Derivative Liability

The Company has outstanding Warrants and convertible features (Embedded Derivatives) in its outstanding Senior and Junior Subordinated Promissory Notes. In addition, the Company has an outstanding convertible feature (Embedded Derivative) on its long-term convertible promissory notes with an accredited investor. The Warrants and Embedded Derivatives are recorded at their relative fair values at issuance and will continue to be recorded at fair value each subsequent balance sheet date. Any change in value between reporting periods will be recorded at each reporting date. Both derivatives will continue to be reported until such time as they are exercised, expire, or mature at which time these derivatives will be adjusted to fair value and reclassified from liabilities to equity.

Income Tax Benefit

On February 4, 2011, the Company received a net cash amount of \$379,472 from the sale of our 2008 and 2009 State Net Operating Losses ("NOL") under the State of New Jersey Program for small business.

Recent Accounting Pronouncements

Management does not believe that any recently issued, but not yet effective, accounting standards if currently adopted would have a material effect on the accompanying financial statements.

3. INTANGIBLE ASSETS

Intangible assets primarily consist of legal and filing costs associated with obtaining patents and licenses. The license and patent costs capitalized primarily represent the value assigned to the Company's 20-year exclusive worldwide license agreement with Penn which are amortized on a straight-line basis over their remaining useful lives which are estimated to be twenty years from the effective date of Penn Agreement dated July 1, 2002. The value of the license and patents are based on management's assessment regarding the ultimate recoverability of the amounts paid and the potential for alternative future uses. This license now includes the exclusive right to exploit 32 patents issued and 33 patents pending and applied for in most of the largest markets in the world.

As of April 30, 2011, all gross capitalized costs associated with the licenses and patents filed and granted as well as costs associated with patents pending are \$2,697,442 as shown under license and patents on the table below. The expirations of the existing patents range from 2014 to 2023 but the expirations can be extended based on market approval if granted and/or based on existing laws and regulations. Capitalized costs associated with patent applications that are abandoned without future value are charged to expense when the determination is made not to pursue the application. No other patent applications with future value were abandoned and charged to expense in the current or prior year. Amortization expense for licensed technology and capitalized patent cost is included in general and administrative expenses.

Under the amended and restated agreement we are billed actual patent expenses as they are passed through from Penn and or billed directly from our patent attorney. The following is a summary of intangible assets as of the end of the following fiscal periods:

	(Unaudited) April 30, 2011			April 30, 2010
License	\$	651,992	\$	651,992
Patents		2,045,450		1,157,802
Total intangibles		2,697,442		1,809,794
Accumulated Amortization		(445,612)		(323,458)
Intangible Assets	\$	2,251,830	\$	1,486,336

The Company reviews long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. An asset is considered to be impaired when the sum of the undiscounted future net cash flows expected to result from the use of the asset and its eventual disposition exceeds its carrying amount. The amount of impairment loss, if any, is measured as the difference between the net book value of the asset and its estimated fair value.

4. NOTES PAYABLE AND DERIVATIVE INSTRUMENTS

Moore Notes

On September 22, 2008, Advaxis entered into an agreement (the "Moore Agreement") with the Company's Chief Executive Officer, Thomas Moore, pursuant to which the Company agreed to sell senior promissory notes to Mr. Moore, from time to time ("the Moore Notes"). On June 15, 2009, Mr. Moore and the Company amended the Moore Notes to increase the amounts available pursuant to the Moore Agreement from \$800,000 to \$950,000 and change the maturity date of the Moore Notes from June 15, 2009 to the earlier of January 1, 2010 or the Company's next equity financing resulting in gross proceeds to the Company of at least \$6 million.

On February 15, 2010, we agreed to amend the terms of the Moore Notes such that (i) Mr. Moore may elect, at his option, to receive accumulated interest thereon on or after March 17, 2010, (ii) we would begin to make monthly installment payments of \$100,000 on the outstanding principal amount beginning on April 15, 2010; provided, however, that the balance of the principal will be repaid in full on consummation of our next equity financing resulting in gross proceeds to us of at least \$6.0 million and (iii) we would retain \$200,000 of the repayment amount for investment in our next equity financing.

On March 17, 2011,in connection with a loan made by our Chief Executive Officer, Thomas A. Moore, to us in the amount of \$230,000, we agreed to further amend and restate the terms of the amended and restated senior promissory note held by Mr. Moore (the "Moore Notes"). Under the terms of the amended and restated Moore Notes: (i) the maturity date is the earlier of (x) the date of consummation of an equity financing by us in an amount of \$6.0 million or more and (y) the occurrence of any event of default as defined in the Moore Notes, (ii) Mr. Moore may elect, at his option, to receive accumulated interest thereon on or after April 15, 2011, (iii) we will make monthly installment payments of \$100,000 on the outstanding principal amount beginning on June 15, 2011, and (iv) we may retain, at the option of Mr. Moore, \$200,000 of the repayment amount for investment in our next equity financing.

For the three months ending April 2011, Mr. Moore loaned the Company, in total, \$295,000 under the terms of the amended and restated Moore Notes as described above.

For the three months ending April 30, 2011, the Company did not make any interest or principal payments to Mr. Moore. As of April 30, 2011, the Company was not in default under the terms of the Moore Agreement. As of April 30, 2011, the Company owed Mr. Moore approximately \$873,000 in principal and approximately \$97,000 in accrued interest under the Moore Notes.

Senior Convertible Promissory Notes

Effective June 18, 2009, the Company entered into a Note Purchase Agreement with certain accredited investors, pursuant to which such investors acquired senior convertible promissory notes of the Company. At April 30, 2011, the Company had one outstanding senior convertible promissory note with \$88,824 in principal value and \$26,471 in accrued interest remaining. In May 2011, the Company received a notice of intent to convert the principal and accrued interest on this outstanding senior convertible promissory note into shares of the Company's common stock (See Subsequent Events Note #8).

Junior Subordinated Convertible Promissory Notes

During the three months ended April 30, 2011 the Company entered into Junior Subordinated Convertible Promissory Notes in the aggregate principal value of \$473,392 for an aggregate net purchase price of \$430,000. These notes had maturity dates ranging from May 2, 2011 to October 31, 2011.

The Company has repaid approximately \$160,000 in principal and interest during the current period. As of April 30, 2011, the Company had approximately \$2,216,000 in outstanding junior subordinated convertible promissory notes with Original Issue Discount ("OID") amounts ranging from 5% to 18% and with maturity dates ranging from July 30, 2010 to October 31, 2011.

In May 2011, the Company converted or had investors agree to convert approximately \$1,167,000 of principal and interest on these outstanding junior subordinated convertible promissory notes into shares of the Company's common stock. In addition, the Company also reached agreements with four investors, whose notes were to mature on or around April 30, 2011, in the aggregate principal value of approximately \$153,000 (included in the above aggregate principal value of \$2,216,000) to exchange their original notes for new notes, in the aggregate principal amount of approximately \$161,000, with a maturity date due on or around August 2, 2011. In return for exchanging their notes, these investors received additional interest of \$8,033 in total. (See Subsequent Events Note #8)

We refer to all Senior Convertible Promissory Notes and Junior Subordinated Convertible Promissory Notes as "Bridge Notes".

The Bridge Notes are convertible into shares of the Company's common stock at an exercise price contingent on the completion of an equity financing. For every dollar invested in our Bridge Notes, each Investor received warrants to purchase between 1½ and 2½ shares of common stock (the "Bridge Warrants") subject to adjustments upon the occurrence of certain events as more particularly described below and in the form of Warrant. As of April 30, 2011, substantially all of the Bridge Warrants have an exercise price of \$.15 per share. The Bridge Notes may be prepaid in whole or in part at the option of the Company without penalty at any time prior to the Maturity Date. The warrants may be exercised on a cashless basis under certain circumstances.

Activity related to the Bridge Notes from issuance is as follows:

Bridge Note – Principal Value – Issued	\$ 6,615,145
Principal payments on Bridge Notes	(1,889,788)
Bridge Note Conversions	(2,420,373)
Original Issue Discount, net of accreted interest	(89,360)
Fair Value of Attached Warrants at issuance	(2,425,631)
Fair Value of Embedded Derivatives at issuance	(2,430,594)
Accreted interest on embedded derivative and warrant liabilities	4,458,569
Convertible Bridge Notes- as of April 30, 2011	\$ 1,817,968
Embedded Derivatives Liability at April 30, 2011	1,058,580
Convertible Bridge Notes and fair value of embedded derivative	\$ 2,876,548

BioAdvance Note

BioAdvance Biotechnology Greenhouse of Southeastern Pennsylvania Notes ("BioAdvance") received notes from the Company for \$10,000 dated November 13, 2003 and \$40,000 dated December 17, 2003 that were each due on the fifth anniversary date thereof. As of April 30, 2011, the Company owes approximately \$40,000 in principal and \$13,630 in interest to BioAdvance. The Company repaid BioAdvance in full during May 2011. (See Subsequent Events Note #8)

On April 28, 2011, Advaxis, Inc. issued and sold to an accredited investor a convertible promissory note of the Company ("Long-term Convertible Promissory Notes") in the aggregate principal amount of \$500,000 (together with the related ancillary documents, the "A-Note") in return for the payment in cash from the Investor of \$500,000. The A-Note bears interest in the form of a one time interest charge of 8% of the principal amount of the A-Note, payable with the A-Note's aggregate principal amount outstanding on the maturity date, April 28, 2014. The A-Note is convertible, in whole or in part, into shares of the Company's common stock, \$0.001 par value. at a per share conversion price equal to 80% of the average of the two lowest trade prices for the Common Stock in the 20 trading days previous to the effective date of each such conversion, subject to a conversion floor of \$0.15. The A-Note may be prepaid by the Company without penalty beginning twelve months after issue date of the A-Note. To the extent the Investor does not elect to convert the A-Note as described above, the principal amount of the A-Note not so converted shall be payable in cash on the maturity date.

On April 28, 2011, the Company also issued and sold to the same accredited investor a convertible promissory note of the Company ("Long-term Convertible Promissory Notes") in the aggregate principal amount of \$800,000 (together with the related ancillary documents, the "B-Note" and together with the A-Note, the "Company Notes"). The B-Note bears interest in the form of a one time interest charge of 8% of the principal amount of the B-Note, payable with the B-Note's aggregate principal amount outstanding on the maturity date, April 28, 2014. All or any portion of the aggregate principal and interest outstanding under the B-Note is convertible, at the option of the Investor from time to time (subject to the prior pre-payment of the such principal amount of the C-Note (as defined below) equal to the such principal amount of the B-Note subject to such conversion), into shares of Common Stock, at a per share conversion price equal to 80% of the average of the two lowest trade prices for the Common Stock in the 20 trading days previous to the effective date of each such conversion, subject to a conversion floor of \$0.15.

Concurrently with the issuance of the B-Note, the Investor issued and delivered to the Company a secured and collateralized promissory note (together with the related ancillary documents, the "C-Note"), which served as the sole consideration paid to the Company for the Company's issuance of the B-Note to the Investor. The C-Note was issued in the aggregate principal amount of \$800,000, bears interest in the form of a one time interest charge of 8% of the principal amount of the C-Note, payable with the C-Note's aggregate principal amount outstanding on the maturity date, April 28, 2014. The C-Note is to be secured by \$800,000 of an unspecified money market fund, or other assets, having a value of at least \$800,000.

Immediately after the purchase by the Investor of the B-Note for the C-Note, the Investor delivered to the Company the sum of \$80,000 in cash as a pre payment on the principal amount outstanding under the C-Note. While no further mandatory principal or interest payments are due on the C-Note until its maturity date, the C-Note contemplates (but does not require) further voluntary pre payments by the Investor on the C-Note to the Company at the approximate rate of \$250,000 per month, beginning seven months after the issuance of the C-Note, or commencing on or about November 28, 2011, but only provided: (i) all requests by the Investor for conversion of principal and interest on the B-Note are honored and (ii) the Common Stock issued upon such conversions of portions of the principal and interest on the B-Note may be freely resold by the Investor without the requirement of any restrictive legend pursuant to applicable securities laws, rules and regulations.

Additionally, the Investor may purchase up to an additional \$2.4 million in aggregate principal amount of notes in the form of the B-Note from the Company (each, an " <u>Additional B-Note</u>s"). The purchase price for each such Additional B-Note issued to the Investor will be paid by the issuance by the Investor to the Company of an additional note in the form of the C-Note (each, an " <u>Additional C-Note</u> "), with such Additional B-Notes and Additional C-Notes containing the same terms and provisions described above.

We refer to all convertible promissory notes, with a maturity date greater than one year collectively as "Long-term Convertible Promissory Notes"

As of April 30, 2011, the Company owed \$626,400 in outstanding principal under the Long-term Convertible Promissory Notes.

Activity related to the Long-term Convertible Promissory Notes, from issuance is as follows:

Long-term Convertible Promissory Notes – Principal Value – Issued	\$ 626,400
Original Issue Discount, net of accreted interest	(46,279)
Fair Value of Embedded Derivatives at issuance	(626,400)
Accreted interest on embedded derivative	1,143
Convertible Bridge Notes- as of April 30, 2011	\$ -
Embedded Derivatives Liability at April 30, 2011	781,747
Long-term Convertible Notes and fair value of embedded derivative	\$ 736,611

Derivative Instruments

The table below lists the Company's derivative instruments as of April 30, 2011:

				Original		F	Embedded
				Issue	Warrant	I	Derivative
Description	I	Principal]	Discount	Liability		Liability
Total Valuation at October 31, 2010	\$	777,154	\$	21,937	\$ 13,006,194	\$	81,028
Issuance of November 2010 Bridge Notes		931,579		96,579	391,076		150,156
Exchange of November 2010 Bridge Notes		17,175		17,175	86,963		9,389
Issuance of January 2011 Bridge Notes		452,941		57,941	173,808		41,024
Note Payoffs		(187,582)					
Issuance of Warrants					35,523		
Accreted Interest				(73,363)			
Exercise of Warrants					(1,382,847)		
Change in FV					(3,789,889)		(51,972)
Total Valuation at January 31, 2011		1,991,267		120,269	8,520,828		229,625
Issuance of Q2 2011 Bridge Notes		473,392		43,392	121,238		71,336
Issuance of Long-term Convertible Promissory Notes		626,400		46,400			626,400
Note Payoffs		(159,675)					(5,904)
Issuance of Warrants					2,990,520		
Accreted Interest				(74,422)			
Exercise of Warrants					(639,960)		
Change in FV					4,915,676		918,870
Total Valuation at April 30, 2011	\$	2,931,384	\$	135,639	\$ 15,908,302	\$	1,840,327

Warrants

As of April 30, 2011, there were outstanding warrants to purchase 117,140,234 shares of our common stock with exercise prices ranging from \$0.15 to \$0.287 per share. Information on the outstanding warrants is as follows:

	Exercise			
Type	Price	Amount	Expiration Date	Type of Financing
Common Stock Purchase	\$ 0.15	69,435,127	February 2011 – October 2012	2007 Securities Purchase
Warrant				Agreement
Common Stock Purchase	\$ 0.15 - \$0.17	21,581,863	January 2013 – April 2015	Bridge Notes
Warrant				
Common Stock Purchase	\$ 0.1952-\$0.287	461,956	February 2012	Vendor & Other
Warrant				
Common Stock Purchase	\$ 0.15	51,250	November 2015	Placement Agent – Convertible
Warrant				Debt Financing
	Subtotal	91,530,196		
Common Stock Purchase	TBD (1)	25,610,038	July 2013 – April 2014	Optimus Preferred Stock
Warrant				Agreement (7/19/2010)
	Grand Total	117,140,234		

(1) For purposes of this warrant, exercise price means an amount per warrant share equal to the closing sale price of a share of common stock on the applicable tranche notice date.

Warrant Liability/Embedded Derivative Liability

The fair value of the Warrants and Embedded Derivatives are estimated using the BSM model.

The Company computes valuations, each quarter, using the BSM model for each derivative instrument to account for the various possibilities that could occur due to changes in the inputs to the BSM model as a result of contractually-obligated changes (for example, changes in strike price to account for down-round provisions). The Company effectively weights each calculation based on the likelihood of occurrence to determine the value of the derivative at the reporting date. As of April 30, 2011, the fair value of the Warrants and Embedded Derivatives were determined to be approximately \$15.9 million and \$1.8 million, respectively. For the three and six month periods ending April 30, 2011, respectively, we recorded expense of approximately \$5.83 million and \$1.99 million, respectively, for net changes in the fair value of the common stock warrant liability and embedded derivative liability.

5. ACCOUNTING FOR STOCK BASED COMPENSATION PLANS

The Company records compensation expense associated with stock options based on the estimated fair value of each option award that was granted using the Black-Scholes option valuation model.

The table below summarizes compensation expenses from share-based payment awards:

	For	For the three months ending April 30,			
		2011		2010	
Research and development	\$	74,364	\$	29,042	
General and Administrative		105,112		61,225	
Total stock compensation expense recognized	\$	179,476	\$	90,267	

Total unrecognized estimated compensation expense related to non-vested stock options granted and outstanding as of April 30, 2011 was approximately \$1.02 million which is expected to be recognized over a weighted-average period of approximately two years.

No options were exercised over the three and six month periods ended April 30, 2011. For the three and six month periods ended April 30, 2011, the Company granted 50,000 and 800,000 options, respectively, at a weighted average Black Scholes value and exercise price of approximately \$0.12.

6. COMMITMENTS AND CONTINGENCIES

University of Pennsylvania

On May 10, 2010, we entered into a second amendment to the Penn license agreement pursuant to which we acquired exclusive licenses for an additional 27 patent applications related to our proprietary *Listeria* vaccine technology. As part of this amendment we exercised our option for the rights to seven additional patent dockets, including 23 additional patent applications, at an option exercise fee payable in the form of \$35,000 in cash and \$70,000 in our common stock (approximately 388,889 shares of our common stock based on a price of \$0.18 per share) and agreed to pay historical patent costs incurred by the University of Pennsylvania at a cost of approximately \$462,000. As of April 30, 2011, approximately \$138,000 of this amount remained outstanding.

During the three months ending April 30, 2011, the Company paid \$85,000 to Penn under all licensing agreements.

Other

Pursuant to a Clinical Research Service Agreement, the Company is obligated to pay Pharm—Olam International for service fees related to our Phase I clinical trial. As of April 30, 2011, the Company has an outstanding balance of \$223,620 on this agreement.

On June 19, 2009 we entered into a Master Agreement and on July 8, 2009 we entered into a Project Agreement with Numoda, a leading clinical trial and logistics management company, to oversee Phase II clinical activity with ADXS11-001 for the treatment of invasive cervical cancer and CIN. Numoda will be responsible globally for integrating oversight and logistical functions with the clinical research organizations, contract laboratories, academic laboratories and statistical groups involved. The scope of this agreement covers over three years and is estimated to cost approximately \$11.2 million for both trials. Per the agreement, the Company is permitted to pay a portion of outstanding charges to Numoda in the form of the Company's common stock and during May 2010, the Company issued 3,500,000 shares of its common stock to an affiliate of Numoda in satisfaction of \$595,000 in services rendered by Numoda to the Company under the Master Agreement. The Company has recorded deferred expenses on the balance sheet for this amount and amortizes this amount to expense over the life of the agreement. At April 30, 2011, there was a zero balance in deferred expenses related to the Numoda project. From inception of these agreements through April 30, 2011, the Company has paid Numoda approximately \$4.54 million.

New Office & Laboratory Lease

In April 2011, the Company entered into a Sublease Agreement and relocated the current offices and laboratory to a 9,143 square foot leased facility in Princeton, NJ approximately 12 miles south of its former location. The agreement is for a period of approximately twenty months at the rate of approximately \$15,600 per month plus utilities. Utility costs are estimated to be \$7,200 per month and are capped at approximately \$10,700 per month. The Company made an initial payment of approximately \$54,000 prior to entering the new facility. As an inducement to enter into the agreement, the company will receive abatement for a specified number of months through July 31, 2011. The agreement has a termination date of November 29, 2012 and the Company is in discussions with building owner for lease terms beyond this date.

7. SHAREHOLDERS' EQUITY

Series B Preferred Stock Financing

On July 19, 2010, the Company entered into a Series B Preferred Stock Purchase Agreement with Optimus (the "Series B Purchase Agreement"), pursuant to which Optimus agreed to purchase, upon the terms and subject to the conditions set forth therein and described below, up to \$7.5 million of the Company's newly authorized, non-convertible, redeemable Series B preferred stock ("Series B Preferred Stock") at a price of \$10,000 per share. Under the terms of the Series B Purchase Agreement, subject to the Company's ability to maintain an effective registration statement for the Warrant Shares (as defined below), the Company may from time to time until July 19, 2013, present Optimus with a notice to purchase a specified amount of Series B Preferred Stock. Subject to satisfaction of certain closing conditions, Optimus is obligated to purchase such shares of Series B Preferred Stock on the 10th trading day after the date of the notice. The Company will determine, in its sole discretion, the timing and amount of Series B Preferred Stock to be purchased by Optimus, and may sell such shares in multiple tranches. Optimus will not be obligated to purchase the Series B Preferred Stock upon the Company's notice (i) in the event the average closing sale price of the Company's common stock during the nine trading days following delivery of such notice falls below 75% of the closing sale price of the Company's common stock on the trading day prior to the date such notice is delivered to Optimus, or (ii) to the extent such purchase would result in the Company and its affiliates beneficially owning more than 9.99% of the Company's outstanding common stock. The Series B Preferred Stock is only redeemable at the option of the Company as set forth in the Company's Certificate of Designations of Preferences, Rights and Limitations of Series B Preferred Stock and not otherwise subject to redemption or repurchase by the Company in any circumstances.

Pursuant to the Series B Purchase Agreement, on July 19, 2010, the Company issued to an affiliate of Optimus a three-year warrant to purchase up to 40,500,000 shares of the Company's common stock (the "Warrant Shares"), at an initial exercise price of \$0.25 per share, subject to adjustment as described below. The warrant consists of and is exercisable in tranches, with a separate tranche being created upon each delivery of a tranche notice under the Series B Purchase Agreement. On each tranche notice date, that portion of the warrant equal to 135% of the tranche amount will vest and become exercisable, and such vested portion may be exercised at any time during the exercise period on or after such tranche notice date. On and after the first tranche notice date and each subsequent tranche notice date, the exercise price of the warrant will be adjusted to the closing sale price of a share of the Company's common stock on the applicable tranche notice date. The exercise price of the warrant may be paid (at the option of the affiliate of Optimus) in cash or by its issuance of a four-year, full-recourse promissory note, bearing interest at 2% per annum, and secured by a specified portfolio of assets. However, such promissory note is not due or payable at any time that (a) the Company is in default of any preferred stock purchase agreement for Series B Preferred Stock or any warrant issued pursuant thereto, any loan agreement or other material agreement or (b) there are any shares of the Series B Preferred Stock issued or outstanding.

On March 14, 2011, Advaxis, Inc. (the "Company") issued and sold 44 shares of Series B preferred to Optimus pursuant to the terms of the Series B Purchase Agreement. The aggregate purchase price for the shares of Series B Preferred Stock was \$440,000 (of which the Company received approximately 265,000 (net of \$150,000 used to repay a short-term promissory note due Optimus and \$25,000 in legal and early payment fees).).

In connection with the March 14, 2011 issuance by the Company of the Series B Preferred Stock described above, an affiliate of Optimus exercised a warrant to purchase 3,960,000 shares of the Company's common stock at an exercise price of \$0.15 per share. As permitted by the terms of these warrants, the aggregate exercise price of \$594,000 received by the Company is payable pursuant to four-year full recourse promissory notes bearing interest at the rate of 2% per year.

On April 4, 2011,the <u>Company</u> and Optimus entered into an amendment to the Preferred Stock Purchase Agreement dated July 19, 2010 between the Company and Optimus. Under the amendment Optimus remains obligated, from time to time until July 19, 2013, to purchase up to an additional 284 shares of non-convertible, redeemable Series B Preferred Stock, \$0.001 par value per share (the "<u>Series B Preferred Stock</u>") at a purchase price of \$10,000 per share upon notice from the Company to the Investor, subject to the satisfaction of certain conditions set forth in the Purchase Agreement.

In order to satisfy certain conditions set forth in the Purchase Agreement that would allow the Company to require the Investor to purchase the remaining shares of Series B Preferred Stock under the Purchase Agreement, the Amendment provides that, among other things, the Company will issue to the Holder a three-year warrant (the "Additional Warrant") to purchase up to an additional 25,560,000 shares of the Company's common stock, at an initial exercise price of \$0.15 per share, subject to adjustment as described below. The Additional Warrant will become exercisable on the earlier of (i) the date on which a registration statement registering for resale the shares of the Company's common stock issuable upon exercise of the Additional Warrant (the " Warrant Shares ") becomes effective and (ii) the first date on which such Warrant Shares are eligible for resale without limitation under Rule 144 (assuming a cashless exercise of the Additional Warrant). The Additional Warrant consists of and is exercisable in tranches, with a separate tranche being created upon each delivery of a tranche notice under the Purchase Agreement. On each tranche notice date, that portion of the Additional Warrant equal to 135% of the tranche amount will vest and become exercisable, and such vested portion may be exercised at any time during the exercise period on or after such tranche notice date. On and after the first tranche notice date and each subsequent tranche notice date, the exercise price of the Additional Warrant will be adjusted to the closing sale price of a share of the Company's common stock on the applicable tranche notice date. The exercise price of the Additional Warrant may be paid (at the option of the Investor) in cash or by the Investor's issuance of a four-year, full-recourse promissory note (each, a "Promissory Note"), bearing interest at 2% per annum, and secured by specified portfolio of assets. However, no Promissory Note will be due or payable at any time that (a) the Company is in default of any preferred stock purchase agreement for Series B Preferred Stock or any warrant issued pursuant thereto, any loan agreement or other material agreement or (b) there are any shares of the Company's Series B Preferred Stock issued or outstanding. The Additional Warrant also provides for cashless exercise in certain circumstances. If a "Funding Default" (as such term is defined in the Additional Warrant) occurs and the Additional Warrant has not previously been exercised in full, the Company has the right to demand surrender of the Additional Warrant (or any remaining portion thereof) without compensation, and the Additional Warrant will automatically be cancelled.

On April 4, 2011, the Company and the Holder also entered into an Amended and Restated Security Agreement to ensure that any Promissory Note issued upon exercise of the Additional Warrant will be entitled to the benefits of the security and collateral provisions of the Security Agreement dated as of July 19, 2010.

As of April 30, 2011, Optimus is committed to purchase 284 shares of Series B Preferred Stock at a gross purchase price of \$2.84 million.

Warrants

During April 2011, investors in the Company exercised 2,590,530 warrants at a price of \$0.15 per share, resulting in total proceeds to the Company of \$388,580. These warrants were subject to anti-dilution provisions and therefore reduced the total number of outstanding warrants, subject to anti-dilution provisions, from approximately 86.3 million to 83.7 million warrants.

Almost all of our warrants (except the warrants issued to an affiliate of Optimus) contain "full-ratchet" anti-dilution provisions originally set at \$0.20 with a term of five years. The Optimus transaction on January 11, 2010 triggered the anti-dilution provisions of the warrant agreements requiring a reset of both the price of these warrants (from \$.20 to \$.17) and an increase in amount of warrants. Subsequently, the Optimus transaction on September 28, 2010 triggered the anti-dilution provisions of the warrant agreements requiring a reset of both the price of these warrants (from \$0.17 to \$0.15) and an increase in the amount of warrants. Therefore, any future financial offering or instrument issuance below \$0.15 per share of the Company's common stock or warrants will cause further anti-dilution and/or repricing provisions in approximately 83.7 million of our outstanding warrants.

8. SUBSEQUENT EVENTS

May 2011 Note Financing

On May 9, 2011, we entered into a Note Purchase Agreement with certain accredited investors, whereby the Company issued to investors acquired approximately \$7.1 million of our convertible promissory notes, which we refer to as the May 2011 Notes, for an aggregate purchase price of approximately \$6.0 million in a private placement. The May 2011 Notes were issued with an original issue discount of 15%. Each investor paid \$0.85 for each \$1.00 of principal amount of May 2011 Notes purchased at the closing on May 12, 2011. The May 2011 Notes are convertible into shares of our common stock, at a per share conversion price equal to \$0.15. Additionally, each investor received a warrant to purchase such number of shares of our common stock equal to 50% of such number of shares of our common stock issuable upon conversion of the May 2011 Note at an exercise price of \$0.15 per share.

The May 2011 Notes mature on May 12, 2012. We may redeem the May 2011 Notes under certain circumstances. The warrants are exercisable at any time on or before May 12, 2014. The warrants may be exercised on a cashless basis under certain circumstances. To the extent an investor does not elect to convert its May 2011 Notes as described above, the principal amount not so converted on or prior to the maturity date shall be payable in cash on the maturity date.

The May 2011 Notes may be converted by the investors, at the option of such investor, in whole or in part. However, except as otherwise provided, only 85% of the initial principal amount of each May 2011 Note is convertible prior to maturity. The May 2011 Notes and warrants include a limitation on conversion or exercise, which provides that at no time will an investor be entitled to convert any portion of the May 2011 Notes or exercise any of the warrants, to the extent that after such conversion or exercise, such investor (together with its affiliates) would beneficially own more than 4.99% of the outstanding shares of our common stock as of such date.

In connection with the May 2011 offering, we entered into a Registration Rights Agreement, dated as of May 9, 2011 with the investors. Pursuant to such agreement, we agreed with the investors to provide certain rights to register under the Securities Act of 1933, as amended, the shares of our common stock issuable upon any conversion of the May 2011 Notes and the exercise of the warrants, and agreed to file a registration statement within 45 days of the closing of the May 2011 offering to register the offering of the shares of our common stock issuable upon conversion of the May 2011 Notes and the exercise of the warrants.

Rodman & Renshaw, LLC acted as the exclusive placement agent in connection with the May 2011 offering and received compensation of a cash placement fee equal to 6% of the aggregate purchase price paid by investors in the May 2011 offering and warrants to purchase 1,887,448 shares of our common stock, which warrants are exercisable at \$0.15 per share and shall expire on May 12, 2014.

Reduction of Indebtedness

On May 12, 2011, in connection with the closing of the May 2011 offering, the Company received notices of conversion from holders in the aggregate amount of \$907,134 (including additional interest of approximately \$40,000) of our outstanding senior secured convertible promissory notes and junior unsecured convertible promissory notes pursuant to which we issued or will issue an aggregate of 6,047,561 shares of our common stock to such holders, (ii) entered into exchange agreements with certain other holders of an aggregate principal amount of \$152,631 of our outstanding junior unsecured convertible promissory notes, which we refer to as the old notes, pursuant to which we issued an aggregate principal amount of \$160,664 of junior unsecured convertible promissory notes, which we refer to as the new notes, in exchange for the old notes and (iii) repaid one junior unsecured convertible promissory note in the aggregate principal amount of \$26,316. The new notes are substantially the same as the old notes except that the new notes have an extended maturity date of August 2, 2011.

In addition, during May 2011, the Company received notices of conversion from holders of an aggregate principal amount of \$375,118 of our outstanding junior unsecured convertible promissory notes pursuant to which we issued an aggregate of 2,500,784 shares of our common stock to such holders.

The reduction of indebtedness described above reduced our aggregate principal amount of outstanding indebtedness from \$2,304,984 on April 30, 2011 to \$1,044,698 on June 3, 2011.

BioAdvance Note

On May 16, 2011, the Company repaid its one outstanding note to BioAdvance, dated December 17, 2003 (See Note #4). The Company repaid \$40,000 in principal and \$10,000 in accrued interest for a total of \$50,000.

Warrants

During May 2011, investors in the Company exercised 2,333,336 warrants at a price of \$0.15 per share, resulting in total proceeds to the Company of approximately \$350,000. These warrants were subject to anti-dilution provisions and therefore reduced the total number of outstanding warrants, subject to anti-dilution provisions, from approximately 83.7 million warrants as of April 30, 2011 to 81.4 million warrants as of May 31, 2011.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Cautionary Note Regarding Forward Looking Statements

The Company has included in this Quarterly Report certain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 concerning the Company's business, operations and financial condition. "Forward-looking statements" consist of all non-historical information, and the analysis of historical information, including the references in this Quarterly Report to future revenues, collaborative agreements, future expense growth, future credit exposure, earnings before interest, taxes, depreciation and amortization, future profitability, anticipated cash resources, anticipated capital expenditures, capital requirements, and the Company's plans for future periods. In addition, the words "could", "expects", "anticipates", "objective", "plan", "may affect", "may depend", "believes", "estimates", "projects" and similar words and phrases are also intended to identify such forward-looking statements. Such factors include the risk factors included in the Company's Annual Report on Form 10-K for the fiscal year ended October 31, 2010 and other factors discussed in connection with any forward-looking statement.

Actual results could differ materially from those projected in the Company's forward-looking statements due to numerous known and unknown risks and uncertainties, including, among other things, the Company's ability to raise capital unanticipated technological difficulties, the length, scope and outcome of our clinical trial, costs related to intellectual property, cost of manufacturing and higher consulting costs, product demand, changes in domestic and foreign economic, market and regulatory conditions, the inherent uncertainty of financial estimates and projections, the uncertainties involved in certain legal proceedings, instabilities arising from terrorist actions and responses thereto, and other considerations described as "Risk Factors" in other filings by the Company with the SEC. Such factors may also cause substantial volatility in the market price of the Company's Common Stock. All such forward-looking statements are current only as of the date on which such statements were made. The Company does not undertake any obligation to publicly update any forward-looking statement to reflect events or circumstances after the date on which any such statement is made or to reflect the occurrence of unanticipated events.

General

Our common stock trades on the Over-the-Counter Marketplace under the ticker symbol ADXS.OB.

We are a development stage biotechnology company with the intent to develop safe and effective cancer vaccines that utilize multiple mechanisms of immunity. We are developing a live *Listeria* vaccine technology under license from the University of Pennsylvania ("Penn") which secretes a protein sequence containing a tumor-specific antigen. We believe this vaccine technology is capable of stimulating the body's immune system to process and recognize the antigen as if it were foreign, generating an immune response able to attack the cancer. We believe this to be a broadly enabling platform technology that can be applied to the treatment of many types of cancers, infectious diseases and auto-immune disorders. In addition, this technology supports among other things the immune response by altering tumors to make them more susceptible to immune attack stimulating the development of specific blood cells that underlie a strong therapeutic immune response.

We have no customers. Since our inception in 2002, we have focused our development efforts upon understanding our technology and establishing a product development pipeline that incorporates this technology in the therapeutic cancer vaccines area targeting cervical, head and neck, prostate, breast, and a pre-cancerous indication of cervical intraepithelial neoplasia, which we refer to as CIN. Although no products have been commercialized to date, research and development and investment continues to be placed behind the pipeline and the advancement of this technology. Pipeline development and the further exploration of the technology for advancement entail risk and expense. We anticipate that our ongoing operational costs will increase significantly as we continue our four Phase II clinical trials that started this fiscal year.

RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED APRIL 30, 2011 AND 2010

Revenue

We did not record any revenue for the three months ended April 30, 2011. For the same period a year ago, revenue increased by approximately \$87,000, representing grant revenue.

Research and Development Expenses

Research and development expenses increased by approximately \$1,362,000 to approximately \$2,447,000 for the three months ended April 30, 2011 as compared with approximately \$1,085,000 for the same period a year ago principally attributable to clinical trial expenses increasing significantly resulting from the continuation of our clinical trials in the United States and India, which were initiated during the first fiscal quarter of 2010. In addition, overall compensation expense was higher in the current period resulting from additional employees, increased stock-based compensation and increases in salaries to existing employees.

We anticipate continued increases in R&D expenses as a result of expanded development efforts primarily related to clinical trials and product development. In addition, expenses will be incurred in the development of strategic and other relationships required to license, manufacture and distribute our product candidates.

General and Administrative Expenses

General and administrative expenses increased by approximately \$182,000 or 23%, to approximately \$962,000 for the three months ended April 30, 2011 as compared with approximately \$779,000 for the same period a year ago. This was the result of higher legal, professional and other consulting fees in the current period as compared with the same period a year ago due to the Company's capital raising efforts. Overall compensation expense was lower in the current period resulting from higher salary costs in the prior period that did not repeat in the current period. Additionally, office and related expenses increased in the current period due to the relocation of the Company's operations to Princeton, NJ in April 2011 but were offset somewhat by lower travel expenses.

Interest Expense

For the three months ended April 30, 2011, interest expense decreased to approximately \$419,000 from approximately \$1,647,000 primarily resulting from the conversion, repayment of and maturation of Bridge Notes from the second fiscal quarter of 2010 through the current quarter ending April 30, 2011.

Other Expense/ Income

Interest income increased to approximately \$48,000 as compared to approximately \$15,000 in the same period a year ago as a result of interest earned on additional Optimus notes receivable. These notes are classified in the equity section of the balance sheet as a stock subscription receivable.

Other expense increased to approximately \$28,000 as compared to \$0 in the same period a year ago as a result of changes in foreign exchange rates relating to transactions with certain vendors.

Gain on Note Retirement

For the three months ended April 30, 2011, income from the gain on note retirement decreased to approximately \$6,000 from \$64,354 in the same period a year ago due to repayments of bridge notes in the current period compared with the same period a year ago.

Changes in Fair Values

The change in fair value of the common stock warrant liability and embedded derivative liability for both periods was approximately \$5.8 million resulting from increased share prices. In the current period, the Company's the share price increased from \$0.15 at January 31, 2011 to \$0.21 at April 30, 2011. During the period a year ago, the Company's share price increased from \$0.135 at January 31, 2010 to \$0.21 at April 30, 2010.

Potential future increases or decreases in our stock price will result in increased or decreased warrant and embedded derivative liabilities, respectively, on our balance sheet and therefore increased or decreased expenses being recognized in our statement of operations in future periods.

RESULTS OF OPERATIONS FOR THE SIX MONTHS ENDED APRIL 30, 2011 AND 2010

Revenue

We did not record any revenue for the six months ended April 30, 2011. For the same period a year ago, revenue increased by approximately \$87,000, representing grant revenue.

Research and Development Expenses

Research and development expenses increased by approximately \$2,352,000 to approximately \$4,434,000 for the six months ended April 30, 2011 as compared with approximately \$2,082,000 for the same period a year ago. This is principally attributable to clinical trial expenses increasing significantly resulting from the continuation of our clinical trials in the United States and India which were initiated during the first fiscal quarter of 2010. In addition, overall compensation expense was higher in the current period resulting from additional employees, increased stock-based compensation and increases in salaries to existing employees.

We anticipate continued increases in R&D expenses as a result of expanded development efforts primarily related to clinical trials and product development. In addition, expenses will be incurred in the development of strategic and other relationships required to license, manufacture and distribute our product candidates.

General and Administrative Expenses

General and administrative expenses increased by approximately \$576,000 or 42%, to approximately \$1,944,000 for the six months ended April 30, 2011 as compared with approximately \$1,368,000 for the same period a year ago, primarily as a result of the following: Overall compensation expense was higher in the current period resulting from additional employees, increases in salaries to existing employees and higher stock based compensation. Legal, professional and other consulting fees also increased in the current period, along with travel and entertainment expenses, due to the Company's capital raising efforts. Additionally, office and related expenses grew in the current period due to the relocation of the Company's corporate and scientific operations to Princeton, NJ in April 2011. Lastly, the Company experienced an increase in non-cash expenses: amortization expense increased in the current period due to additions to our patent portfolio since the same period last year; warrant expense increased in the current period due to the issuance of additional warrants to a vendor and an investor.

Interest Expense

For the six months ended April 30, 2011, interest expense decreased to approximately \$951,000 from approximately \$3,313,000 primarily resulting from the conversion, payoff and maturation of Bridge Notes from the second fiscal quarter of 2010 through the current quarter ending April 30, 2011.

Other Expense/ Income

Interest income increased to approximately \$102,000 as compared to approximately \$17,000 in the same period a year ago as a result of interest earned on additional Optimus transaction notes receivable. These notes are classified in the equity section of the balance sheet as a stock subscription receivable.

For the six months ended April 30, 2011, other expense increased approximately \$44,000 as a result of changes in foreign exchange rates relating to transactions with certain vendors.

Gain on Note Retirement

For the six months ended April 30, 2011, income from the gain on note retirement decreased to approximately \$6,000 from \$64,354 in the same period a year ago due to less repayments of bridge notes in the current period compared with the same period a year ago.

Changes in Fair Values

The change in fair value of the common stock warrant liability and embedded derivative liability decreased to an expense of approximately \$1.99 million for the six months ending April 30, 2011 compared to expense of approximately \$6.88 million in the same period a year ago. During the current period, the Company recorded expense of \$5.83 million due to the share price increasing from \$0.15 at January 31, 2011 to \$0.21 at April 30, 2011, resulting in substantially all of the expense that was recorded to the change in fair value account. This increase in expense was partially offset by income of \$3.84 million being recorded to the change in fair value account due to the following: a decrease in the volatility of the underlying stock price decreased the liability associated with substantially all warrants, resulting in most of the income that was recorded to the change in fair value account. In addition, the share price declined from approximately \$0.15 at November 1, 2010 to \$0.147 at January 31, 2011, resulting in some of the income that was recorded to the change in fair value account. In total, the Company recorded net expense of \$1.99 million for the six months ended April 30, 2010.

During the period a year ago, the Company recorded expense of \$6.88 million as the share price increased from approximately \$0.13 at November 1, 2009 to \$0.21 at April 30, 2010, resulting in most of the expense that was recorded to the change in fair value account. Secondly, the exercise price of substantially all warrants decreased from \$0.20 to \$0.17, as a result of the January 11, 2010 trigger of anti-dilution provisions in the warrant agreements, effectively increasing the liability associated with substantially all warrants, resulting in some of the expense that was recorded to the change in fair value account.

Potential future increases or decreases in our stock price will result in increased or decreased warrant and embedded derivative liabilities, respectively, on our balance sheet and therefore increased or decreased expenses being recognized in our statement of operations in future periods.

Income Tax Benefit

In the six months ended April 30, 2011 income tax benefit increased by \$100,494, to \$379,472 in income, due to a gain recorded from the receipt of a Net Operating Loss ("NOL") tax credit from the State of New Jersey tax program compared to the \$278,978 in NOL tax credits received from the State of New Jersey tax program in the six months ended April 30, 2010.

Liquidity and Capital Resources

Since our inception through April 30, 2011, the Company has reported accumulated net losses of approximately \$37.5 million and recurring negative cash flows from operations. We anticipate that we will continue to generate significant losses from operations for the foreseeable future.

Cash used in operating activities, for the six months ending April 30, 2011, was approximately \$3.2 million, primarily as a result of the following: increased R&D spending on clinical trials and higher general and administrative spending.

Cash used in investing activities, for the six months ending April 30, 2011, was approximately \$191,000 resulting from legal cost spending in support of our intangible assets (patents) and costs paid to the University of Pennsylvania for patent research.

Cash provided by financing activities, for the six months ending April 30, 2011, was approximately \$4.2 million, primarily as a result of the sale of preferred stock to Optimus in addition to proceeds received from the sale of junior unsecured convertible notes.

Preferred Equity Financing (Optimus)

From November 1, 2010, through April 30, 2011 the Company issued and sold 177 shares of non-convertible, redeemable Series B Preferred Stock to Optimus pursuant to the terms of a Preferred Stock Purchase. Prior to closing on the Preferred Stock purchase, the company received \$300,000 from Optimus in exchange for promissory notes (subsequently repaid at closing). The Company received gross proceeds of \$1.47 million (net proceeds of \$1.34 million) from this transaction.

In connection with these transactions, Optimus exercised 15,752,903 warrants at exercise prices ranging from \$.15 to \$.155. In addition, on April 4, 2011, under an amendment to the Preferred Stock Purchase Agreement dated July 19, 2010, the Company issued Optimus a three-year warrant to purchase 25,560,000 shares of the Company's common stock at an initial exercise price of \$0.15. As of April 30, 2011, 25,610,038 warrants remained outstanding.

Preferred Stock Redemption (Optimus)

On December 30, 2010, the Company redeemed two-hundred twenty-six (226) shares of Series B Preferred Stock held by the Investor for an aggregate redemption price of \$3,141,004 consisting of (i) cahs in an amount of \$76,622 and (ii) cancellation of promissory notes issued by an affiliate of the Investor to the Company in the aggregate amount of \$3,064,382. The Company redeemed the shares of Series B Preferred Stock, at a price per share equal to 136% of the Liquidation Value (defined as the original price per share plus all accrued dividends thereon) since the redemption was prior to the first anniversary of the issuance date, as stated in the Series B Preferred Stock Agreement.

Notes Payable

The Company issued Junior Promissory Notes in the aggregate principal amount of approximately \$1.87 million (net cash received of \$1.66 million) during the six months ended April 30, 2011. During the six months ended April 30, 2011 the Company paid approximately \$347,000 in principal value on its Bridge Notes.

The Company received net proceeds of \$580,000 related to the sale of convertible debentures (See Note #5).

The Company received net proceeds of \$295,000 from an officer of the company (See Note #4).

Our limited capital resources and operations to date have been funded primarily with the proceeds from public and private equity and debt financings, NOL tax sales and income earned on investments and grants. We have sustained losses from operations in each fiscal year since our inception, and we expect losses to continue for the indefinite future, due to the substantial investment in research and development. As of April 30, 2011 and October 31, 2010, we had an accumulated deficit of \$36,294,750 and \$27,416,000, respectively and shareholders' deficiency of \$22,238,081 and \$14,802,631, respectively.

During May 2011 the Company sold \$7.1 million of Convertible promissory notes for a net purchase price of \$6.0 million and received cash from warrant exercises in the amount of approximately \$350,000 This cash was used to reduce overdue payables and finance day to day operations.

Based on our available cash of approximately \$3.4 million on June 3, 2011, we do not have adequate cash on hand to cover our anticipated expenses for the next 12 months. If we fail to raise a significant amount of capital, we may need to significantly curtail operations in the near future. These conditions raised substantial doubt about our ability to continue as a going concern. Consequently, the audit report prepared by our independent public accounting firm relating to our financial statements for the year ended October 31, 2010 included a going concern explanatory paragraph.

Our business will require substantial additional investment that we have not yet secured, and our failure to raise capital and/or pursue partnering opportunities will materially adversely affect our business, financial condition and results of operations. We expect to spend substantial additional sums beyond our recent capital raises on the continued administration and research and development of proprietary products and technologies, including conducting clinical trials for our product candidates, with no certainty that our products will become commercially viable or profitable as a result of these expenditures. Further, we will not have sufficient resources to develop fully any new products or technologies unless we are able to raise substantial additional financing on acceptable terms or secure funds from new partners. We cannot be assured that additional financing will be available at all. Any additional investments or resources required would be approached, to the extent appropriate in the circumstances, in an incremental fashion to attempt to cause minimal disruption or dilution. Any additional capital raised through the sale of equity or convertible debt securities will result in dilution to our existing stockholders. However, no assurances can be given, however, that we will be able to achieve these goals or that we will be able to continue as a going concern

We are pursuing additional investments, grants, partnerships as well as collaborations and exploring other financing options, with the objective of minimizing dilution and disruption.

Off-Balance Sheet Arrangements

As of April 30, 2011, we had no off-balance sheet arrangements, other than our lease for space. There were no changes in significance contractual obligation during the six months ended April 30, 2011.

Critical Accounting and New Accounting Pronouncements

Critical Accounting Estimates

The preparation of financial statements in accordance with generally accepted accounting principles accepted in the United States requires management to make estimates and assumptions that affect the reported amounts and related disclosures in the financial statements. Management considers an accounting estimate to be critical if:

- · It requires assumptions to be made that were uncertain at the time the estimate was made, and
- · Changes in the estimate of difference estimates that could have been selected could have a material impact on our results of operations or financial condition.

Actual results could differ from those estimates and the differences could be material. The most significant estimates impact the following transactions or account balances: stock compensation, liabilities, warrant valuation, impairment of intangibles and fixed assets and projected operating results.

Share-Based Payments - We record compensation expense associated with stock options in accordance with Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 718, Stock Compensation (formerly, FASB Statement 123R). We adopted the modified prospective transition method provided under SFAS No. 123R. Under this transition method, compensation expense associated with stock options recognized in the first quarter of fiscal year 2007, and in subsequent quarters, includes expense related to the remaining unvested portion of all stock option awards granted prior to April 1, 2006, the estimated fair value of each option award granted was determined on the date of grant using the Black-Scholes option valuation model, based on the grant date fair value estimated in accordance with the original provisions of SFAS No. 123.

We estimate the value of stock options awards on the date of grant using the Black-Scholes-Merton option-pricing model. The determination of the fair value of the share-based payment awards on the date of grant is affected by our stock price as well as assumptions regarding a number of complex and subjective variables. These variables include our expected stock price volatility over the term of the awards, expected term, risk-free interest rate, expected dividends and expected forfeiture rates. The forfeiture rate is estimated using historical option cancellation information, adjusted for anticipated changes in expected exercise and employment termination behavior. Our outstanding awards do not contain market or performance conditions; therefore we have elected to recognize share based employee compensation expense on a straight-line basis over the requisite service period.

If factors change and we employ different assumptions in the application of ASC 718 in future periods, the compensation expense that we record under ASC 718 relative to new grants may differ significantly from what we have recorded in the current period. There is a high degree of subjectivity involved when using option-pricing models to estimate share-based compensation under ASC 718. Consequently, there is a risk that our estimates of the fair values of our share-based compensation awards on the grant dates may bear little resemblance to the actual values realized upon the exercise, expiration, early termination or forfeiture of those share-based payments in the future. Employee stock options may expire worthless or otherwise result in zero intrinsic value as compared to the fair values originally estimated on the grant date and reported in our financial statements. Alternatively, value may be realized from these instruments that are significantly in excess of the fair values originally estimated on the grant date and reported in our financial statements.

Warrants

Warrants were issued in connection with the equity financings completed in October 2007, the preferred equity financing with Optimus and our Bridge Notes issued from June 2009 through January 2011. At the balance sheet date we estimated the fair value of these instruments using the Black-Scholes model, which takes into account a variety of factors, including historical stock price volatility, risk-free interest rates, remaining term and the closing price of our common stock. Changes in assumptions used to estimate the fair value of these derivative instruments could result in a material change in the fair value of the instruments. We believe the assumptions used to estimate the fair values of the warrants are reasonable.

As of April 30, 2011 we had outstanding warrants to purchase 117,140,234 shares of our common stock (adjusted for anti-dilution provisions todate) including approximately 87.6 million warrants with an exercise price of \$0.15 per share. These warrants include 25,610,038 warrants owned by Optimus as part of the Series B purchase agreement.

New Accounting Pronouncements

In April 2010, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2010-17, Revenue Recognition—Milestone Method (Topic 605) - Milestone Method of Revenue Recognition - a consensus of the FASB Emerging Issues Task Force. This ASU provides guidance to vendors on the criteria that should be met for determining whether the milestone method of revenue recognition is appropriate. This guidance is effective prospectively for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. Early adoption is permitted

Management does not believe that any other recently issued, but not yet effective, accounting standards if currently adopted would have a material effect on the accompanying financial statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not Applicable

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, we conducted an evaluation, under the supervision and with the participation of our chief executive officer and chief financial officer of our disclosure controls and procedures (as defined in Rule 13a-15(e) and Rule 15d-15(e) of the Exchange Act). Based upon this evaluation, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is: (1) accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosure; and (2) recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms.

Changes in Internal Control over Financial Reporting

During the quarter ended April 30, 2011, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

As of the date hereof, there are no pending legal proceedings to which we are a party or of which any of our property is the subject. In the ordinary course of our business we may become subject to litigation regarding our products or our compliance with applicable laws, rules, and regulations.

ITEM 1A. RISK FACTORS

There have been no material changes in our risk factors disclosed in our Annual Report on Form 10-K for the year ended October 31, 2010.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

During the period covered by this report, we have issued unregistered securities to the persons as described below. None of these transactions involved any underwriters, underwriting discounts or commissions, except as specified below, or any public offering, and we believe that each transaction was exempt from the registration requirements of the Securities Act of 1933 by virtue of Section 4(2) thereof and/or Regulation D promulgated there under. All recipients had adequate access to information about us. We have not furnished information under this item to the extent that such information previously has been included under Item 3.02 in a Current Report on Form 8-K.

During the second quarter of 2011, we issued to certain accredited investors (i) junior bridge notes in the aggregate principal amount of \$473,392, for an aggregate net purchase price of \$430,000 and (ii) warrants to purchase 1,000,000 shares of our common stock at an exercise price of \$0.15 per share, subject to adjustments upon the occurrence of certain events. The notes are convertible into shares of our common stock at an per share conversion price of \$0.15. These junior bridge notes mature on dates ranging from May 2, 2011 to October 31, 2011.

ITEM 5. OTHER INFORMATION.

None

Item 6. Exhibits.

3.1(i)	Amended and Restated Certificate of Incorporation. Incorporated by reference to Annex C to DEF 14A Proxy Statement filed with the
	SEC on May 15, 2006.
3.1(ii)	Amended and Restated Bylaws. Incorporated by reference to Exhibit 10.4 to Quarterly Report on Form 10-QSB filed with the SEC on

September 13, 2006.
10.1* Amended and Restated Senior Promissory Note, dated March 17, 2011, between the registrant and Thomas A. Moore.

31.1* Certification of Chief Executive Officer pursuant to section 302 of the Sarbanes-Oxley Act of 2002

31.2* Certification of Chief Financial Officer pursuant to section 302 of the Sarbanes-Oxley Act of 2002

32.1* Certification of Chief Executive Officer pursuant to section 906 of the Sarbanes-Oxley Act of 2002

32.2* Certification of Chief Financial Officer pursuant to section 906 of the Sarbanes-Oxley Act of 2002

*Filed herewith

SIGNATURES

In accordance with the requirements of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ADVAXIS, INC.

Registrant

Date: June 14, 2011 By: /s/ Thomas Moore

Thomas Moore

Chief Executive Officer and Chairman of the Board

By: /s/ Mark J. Rosenblum

Mark J. Rosenblum

Chief Financial Officer, Senior Vice President and Secretary

22

\$808,000.00 March 17, 2011

ADVAXIS, INC.

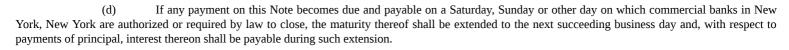
AMENDED AND RESTATED SENIOR PROMISSORY NOTE

THIS AMENDED AND RESTATED SENIOR PROMISSORY NOTE HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR ANY STATE SECURITIES LAW. NO SALE, TRANSFER, PLEDGE OR ASSIGNMENT OF THIS SENIOR PROMISSORY NOTE SHALL BE VALID OR EFFECTIVE UNLESS (A) SUCH TRANSFER IS MADE PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT AND IN COMPLIANCE WITH ANY APPLICABLE STATE SECURITIES LAW, OR (B) SUCH TRANSFER IS MADE PURSUANT TO AN EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND OF ANY APPLICABLE STATE SECURITIES LAW.

FOR VALUE RECEIVED, Advaxis, Inc., a Delaware corporation (the "Company"), promises to pay to the order of Thomas A. Moore, the joint registered holder or registered assigns hereof (the "Holder"), the principal amount of up to Eight Hundred And Eight Thousand dollars (\$808,000.00), payable on the earlier of (i) the date of consummation of an equity financing by the Company in an amount of \$6,000,000 or more and (ii) the occurrence of any event described in Section 2 hereof ("Maturity Date"), together with interest on the outstanding principal amount of this Note, accruing at the rate of twelve percent (12%) per annum, compounded daily, commencing on the date hereof, subject to Section 2 hereof. All interest shall be calculated on the basis of a 360-day year counting the actual days elapsed. Accrued interest shall be payable upon the maturity of this Note and at the time of any prepayment, as provided below. Capitalized terms used but not defined herein shall have the meanings ascribed to such terms in the Note Purchase Agreement, dated September 22, 2008, as may be amended, between the Company and the Holder (the "Note Purchase Agreement").

1. <u>Payments and Prepayments</u>.

- (a) Payments of principal and interest on this Note shall be made at the Holder's address as set forth in the Note Purchase Agreement, or such other place or places as may be specified by the Holder of this Note in a written notice to the Company.
- (b) Principal shall be paid commencing June 15, 2011 and on the 15th day of each consecutive month thereafter in the amount of \$100,000 plus interest until there is a balance of \$200,000 which shall remain outstanding and paid at the option of the Holder. Accrued and unpaid interest on the outstanding principal amount of this Note may, at the option of the Holder, be paid by the Company on or after April 15, 2011.
- (c) Payments of principal and interest on this Note shall be made in lawful money of the United States of America by wire transfer of immediately available funds so as to be received by the Holder on the due date of such payment.



- (e) This Note may be prepaid in whole or in part at the option of the Company at any time prior to the Maturity Date without penalty or premium. Accrued interest on any amount of principal prepaid shall be due and payable at the time of such prepayment. All amounts due hereunder shall be due and payable on the Maturity Date.
- 2. <u>Events of Default</u> . In the event that any one or more of the following occurs and upon written notice to the Company of such event (each, an "<u>Event of Default</u>"):
- (a) the Company defaults in the payment of principal on the date due or defaults in the payment of interest required to be made on this Note and such default in the payment of interest shall continue for a period of ten (10) days;
- (b) the Company ceases all or substantially all of its business activities other than by reason of natural disaster; material fire or other casualty; quarantine or epidemic or other cause beyond the Company's reasonable control, and the Company does not resume all or substantially all of its business activities within sixty (60) days thereafter;
- the Company hereafter makes an assignment for the benefit of creditors, or files a petition in bankruptcy as to itself, is adjudicated insolvent or bankrupt, petitions a receiver of or any trustee for the Company or any substantial part of the property of the Company under any bankruptcy, reorganization, arrangement, readjustment of debt, dissolution or liquidation law or statute of any jurisdiction, whether or not hereafter in effect; or if there is hereafter commenced against the Company any such proceeding and an order approving the petition is entered or such proceeding remains undismissed for a period of sixty (60) days, or the Company by any act or omission to act indicates its consent to the approval of or acquiescence in any such proceeding or the appointment of any receiver of, or trustee for, the Company or any substantial part of its properties, or suffers any such receivership or trusteeship to continue undischarged for a period of sixty (60) days;

then, and in any such event, and at any time thereafter, if such event shall then be continuing, the Holder of this Note may (x) upon written demand to the Company, declare this Note (including the Premium) immediately due and payable, whereupon the same shall be immediately due and payable and/or (y) pursue any and all available remedies against the Company for the collection of outstanding principal and interest under this Note. Upon the occurrence and during the continuance of any Event of Default, the interest rate per annum set forth on the first page hereof shall be increased by 0.1% per day until the cure of such Event of Default; provided, that in no event shall such interest rate be increased above the maximum amount permitted by applicable law.

3. Miscellaneous.

- (a) Upon receipt of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Note and of a letter of indemnity reasonably satisfactory to the Company, and upon reimbursement to the Company of all reasonable expenses incident thereto, and upon surrender or cancellation of this Note, if mutilated, the Company will make and deliver a new Note of like tenor in lieu of such lost, stolen, destroyed or mutilated Note.
- (b) Except as otherwise expressly provided in this Note, the Company hereby waives diligence, demand, presentment for payment, protest, dishonor, nonpayment, default, and notice of any and all of the foregoing.
- (c) Neither any provision of this Note nor any performance hereunder may be amended or waived orally, but only by an agreement in writing and signed by the party against whom enforcement of any waiver, change, modification or discharge is sought. All rights and remedies conferred upon the Holder under this Note shall be cumulative and may be exercised singly or concurrently.
- (d) No course of dealing between the Company and the Holder, or any failure or delay on the part of the Holder in exercising any rights or remedies, or any single or partial exercise of any rights or remedies, shall operate as a waiver or preclude the exercise of any other rights or remedies available to the Holder.
- (e) In the event that the Holder shall, during the continuance of an Event of Default, turn this Note over to an attorney for collection, the Company shall further be liable for and shall pay to the Holder all collection costs and expenses incurred by the Holder, including reasonable attorneys' fees and expenses; and the Holder may take judgment for all such amounts in addition to all other sums due hereunder.
- (f) This Note shall be governed by and construed in accordance with the laws of the State of Delaware, without regard to any principles of conflict of laws.
- (g) This Note is an amendment and restatement of, but not in satisfaction of, that Amended and Restated Senior Promissory Note dated on or about February 19, 2010.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has duly caused this Note to be signed on its behalf, in its corporate name and by its duly authorized officer as of the date and year first written above.

ADVAXIS, INC.

By: /s/ Mark J. Rosenblum

Name: Mark. J. Rosenblum

Title: Senior Vice President, Chief Financial

Officer and Secretary

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18.U.S.C. 7350 (SECTION 302 OF THE SARBANES OXLEY ACT OF 2002)

I, Thomas Moore, certify that:

- 1. I have reviewed this report on Form 10-Q for the quarter ended April 30, 2011 of Advaxis, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

June 14, 2011

/s/ Thomas Moore

Name: Thomas Moore Title: Chief Executive Officer

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18.U.S.C. 7350 (SECTION 302 OF THE SARBANES OXLEY ACT OF 2002)

I, Mark J. Rosenblum, certify that:

- 1. I have reviewed this report on Form 10-Q for the quarter ended April 30, 2011 of Advaxis, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report:
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

June 14, 2011

/s / Mark J. Rosenblum

Name: Mark J. Rosenblum Title: Chief Financial Officer

CERTIFICATION-PURSUANT TO SECTION 906 OF THE SARBANES OXLEY ACT OF 2002

The undersigned as Chief Executive Officer of Advaxis, Inc. (the "Company"), does hereby certify that the foregoing Quarterly Report on Form 10-Q of the Company for the quarter ended April 30, 2011:

- (1) Fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) Fairly presents, in all material respects, the financial condition and result of operations of the Company.

June 14, 2011

/s/ Thomas Moore

Thomas Moore

Chief Executive Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

CERTIFICATION-PURSUANT TO SECTION 906 OF THE SARBANES OXLEY ACT OF 2002

The undersigned as the Chief Financial Officer of Advaxis, Inc. (the "Company"), does hereby certify that the foregoing Quarterly Report on Form 10-Q of the Company for the quarter ended April 30, 2011:

- (1) Fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) Fairly presents, in all material respects, the financial condition and result of operations of the Company.

June 14, 2011

/s/ Mark J. Rosenblum

Mark J. Rosenblum Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.