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

FORM 10-QSB

(X) Quarterly report pursuant to Section 13 or 15(d) of the Securities and Exchange Act of 1934.	
For the quarterly period ended March 31, 2007	
Transition report pursuant to Section 13 or 15(d) of the Exchange Act for the transition period from to	
Commission File Number: 333-72097	
NeoGenomics, Inc. (Exact name of registrant as specified in charter)	
Nevada 74-2897368 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)	
12701 Commonwealth Drive, Suite 9, Fort Myers, FL 33913	
(Address of principal executive offices)	
<u>(239) 768-0600</u>	
(Registrant's Telephone Number, Including Area Code)	
Check 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 9 days.	
YES(X) NO()	
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes X_No	
State the number of shares outstanding of each of the issuer's classes of common equity, as of May 15, 2007	
28,061,220	
Commission File Number: 333-72097 NeoGenomics, Inc. (Exact name of registrant as specified in charter) Nevada te or other jurisdiction of proration or organization) 12701 Commonwealth Drive, Suite 9, Fort Myers, FL 33913 (Address of principal executive offices) (1239) 768-0600 (Registrant's Telephone Number, Including Area Code) Sek 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 tonths (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 9 YES (X) NO () Seate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes X No (2) Seate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes X No (2) Seate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes X No (3)	

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PART I

FORWARD-LOOKING STATEMENTS

This Form 10-QSB contains "forward-looking statements" relating to NeoGenomics, Inc., a Nevada corporation (referred to individually as the "Parent Company" or collectively with all of its subsidiaries as the "Company" or "NeoGenomics" in this Form 10-QSB), which represent the Company's current expectations or beliefs including, but not limited to, statements concerning the Company's operations, performance, financial condition and growth. For this purpose, any statements contained in this Form 10-QSB that are not statements of historical fact are forward-looking statements. Without limiting the generality of the foregoing, words such as "may", "anticipation", "intend", "could", "estimate", or "continue" or the negative or other comparable terminology are intended to identify forward-looking statements. These statements by their nature involve substantial risks and uncertainties, such as credit losses, dependence on management and key personnel, variability of quarterly results, and the ability of the Company to continue its growth strategy and competition, certain of which are beyond the Company's control. Should one or more of these risks or uncertainties materialize or should the underlying assumptions prove incorrect, actual outcomes and results could differ materially from those indicated in the forward-looking statements.

Any forward-looking statement speaks only as of the date on which such statement is made, and the Company undertakes no obligation to update any forward-looking statement or statements to reflect events or circumstances after the date on which such statement is made or to reflect the occurrence of unanticipated events. New factors emerge from time to time and it is not possible for management to predict all of such factors, nor can it assess the impact of each such factor on the business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

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CONSOLIDATED BALANCE SHEET AS OF March 31, 2007 (unaudited)

CURRENT ASSETS:	¢	575 202
Cash and cash equivalents Accounts receivable (net of allowance for doubtful accounts of \$126,363)	\$	575,393 1,986,229
Inventories		155,190
Other current assets		106,039
Total current assets		2,822,851
PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$492,548)		1,409,381
OTHER ASSETS		39,791
TOTAL	\$ <u></u>	4,272,023
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Accounts payable	\$	761,071
Accrued compensation		162,672
Accrued and other liabilities		132,030
Short-term portion of equipment leases		142,318
Due to affiliates (net of unamortized discount of \$25,813)		1,674,186
Total current liabilities		2,872,277
LONG TERM LIABILITIES -		
Long-term portion of equipment leases		610,056
TOTAL LIABILITIES		3,482,333
STOCKHOLDERS' EQUITY:		
Common stock, \$.001 par value, 100,000,000 shares authorized;		27.609
27,697,958 shares issued and outstanding		27,698 12,342,983
Additional paid-in capital Deferred stock compensation		(211,388)
Accumulated deficit		(11,369,603)
Total stockholders' equity		789,690
TOTAL	\$	4,272,023

CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

		For the Three-Months Ended March 31, 2007		For the Three-Months Ended March 31, 2006
REVENUE	\$	2,242,661	\$	1,343,800
COST OF REVENUE	-	936,734		576,797
GROSS PROFIT	-	1,305,927		767,003
OTHER OPERATING EXPENSES: Selling, general and administrative Interest expense Total other operating expenses	- -	1,426,548 98,924 1,525,472		590,684 69,885 660,569
NET INCOME (LOSS)	\$	(219,545)	\$	106,434
NET INCOME (LOSS) PER SHARE - Basic Diluted	\$ \$	(0.01)	\$	0.00
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING – Basic Diluted	:	27,371,233 27,371,233	:	24,752,083 25,512,363

See notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

<u>M</u>	(219,545) (219,545) 81,981 91,510 110,000 5,359 2,235 4,741 (546,472)	\$	39,691 21,833 63,158 5,359 9,482
\$	81,981 91,510 110,000 5,359 2,235 4,741 (546,472)		39,691 21,833 63,158 5,359
\$	81,981 91,510 110,000 5,359 2,235 4,741 (546,472)		39,691 21,833 63,158 5,359
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	91,510 110,000 5,359 2,235 4,741 (546,472)		21,833 63,158 5,359
	110,000 5,359 2,235 4,741 (546,472)		63,158 5,359
	5,359 2,235 4,741 (546,472)		5,359
	2,235 4,741 (546,472)		´ -
	4,741 (546,472)		9,482
	(546,472)		9,482
			(410,154)
	(37,828)		13,296
	(6,740)		(28,928)
_	132,728		(97,907)
	(382,031)		(277,736)
_	(24,418)		(86,755)
	,		-
			-
			-
_	863,207	_	613,628
_	855,576		613,628
	449,127		249,137
	126,266		10,944
\$	575,393	\$	260,081
\$	77,922	\$	50,561
\$	100	\$	
ANC	CING ACTIVI	ITIES	:
\$	239,579	\$	134,204
9	\$ <u></u>	(24,418) 25,000 (2,000) (30,631) 863,207 855,576 449,127 126,266 575,393 77,922 ANCING ACTIVE	25,000 (2,000) (30,631) 863,207 855,576 449,127 126,266

See notes to consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

NOTE A -FORMATION AND OPERATIONS OF THE COMPANY

NeoGenomics, Inc. ("NEO" or the "Subsidiary") was incorporated under the laws of the state of Florida on June 1, 2001 and on November 14, 2001 agreed to be acquired by American Communications Enterprises, Inc. ("ACE", or the "Parent") in a reverse merger transaction. ACE was formed in 1998 and succeeded to NEO's name on January 3, 2002 (NEO and ACE are collectively referred to as "we", "us", "our" or the "Company").

Basis of Presentation

Our accompanying unaudited consolidated condensed financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and pursuant to the instructions to Form 10-QSB and Article 10 of Regulation S-X of the Securities and Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements. In our opinion all adjustments (consisting of normal recurring adjustments) considered necessary for a fair statement of the results for the fiscal period have been included. Operating results for the three month period ended March 31, 2007 are not necessarily indicative of the results that may be expected for the year ending December 31, 2007, or for any future period. These financial statements and notes should be read in conjunction with our audited consolidated financial statements and notes thereto for the year ended December 31, 2006 included in our Annual Report on Form 10-KSB.

Certain amounts in the prior years' consolidated financial statements have been reclassified to conform to the current year presentation.

Accounts Receivable

We record accounts receivable net of contractual discounts. We provide for accounts receivable that could become uncollectible in the future by establishing an allowance to reduce the carrying value of such receivables to their estimated net realizable value. We estimate this allowance based on the aging of our accounts receivable and our historical collection experience for each type of payer. Receivables are charged off to the allowance account at the time they are deemed uncollectible.

Net Income (Loss) Per Common Share

We compute net income (loss) per share in accordance with Financial Accounting Standards Statement No. 128 "Earnings per Share" ("SFAS 128") and SEC Staff Accounting Bulletin No. 98 ("SAB 98"). Under the provisions of SFAS No. 128 and SAB 98, basic net income (loss) per share is computed by dividing the net income (loss) available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted earnings per share are calculated by dividing net income by potentially dilutive common shares, which include stock options and warrants.

Net loss per share is calculated by dividing net loss by the weighted average number of common shares outstanding during the period. The impact of conversion of dilutive securities, such as stock options and warrants, is not considered where a net loss is reported as the inclusion of such securities would be anti-dilutive. As a result, basic loss per share is the same as diluted loss per share.

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NOTE B - EQUITY AND DEBT FINANCING TRANSACTIONS

On January 18, 2006, the Company entered into a binding letter agreement (the "Aspen Agreement") with Aspen Select Healthcare, LP, which provided, among other things, that:

- (a) Aspen waived certain pre-emptive rights in connection with the sale of \$400,000 of common stock at a purchase price of \$0.20/share and the granting of 900,000 warrants with an exercise price of \$0.26/share to a SKL Limited Partnership, LP ("SKL" as more fully described below) in exchange for five year warrants to purchase 150,000 shares at an exercise price of \$0.26/share;
- (b) Aspen had the right, up to April 30, 2006, to purchase up to \$200,000 of restricted shares of our common stock at a purchase price per share of \$0.20/share (1.0 million shares) and receive a five year warrant to purchase up to 450,000 shares of our common stock at an exercise price of \$0.26/share in connection with such purchase (the "Equity Purchase Rights"). On March 14, 2006, Aspen exercised its Equity Purchase Rights
- (c) Aspen and the Company amended the Loan Agreement, dated March 23, 2005 (the "Loan Agreement") between the parties to extend the maturity date until September 30, 2007 and to modify certain covenants (such Loan Agreement as amended, the "Credit Facility Amendment").
- (d) Aspen had the right, until April 30, 2006, to provide up to \$200,000 of additional secured indebtedness to us under the Credit Facility Amendment and receive a five year warrant to purchase up to 450,000 shares of our common stock with an exercise price of \$0.26/share (the "New Debt Rights"). On March 30, 2006, Aspen exercised its New Debt Rights and entered into the definitive transaction documentation for the Credit Facility Amendment and other such documents required under the Aspen Agreement.
- (e) The Company agreed to amend and restate that certain warrant agreement, dated March 23, 2005 to provide that all 2,500,000 warrant shares (the "Existing Warrants") were vested and the exercise price per share of such warrants was reset to \$0.31 per share; and
- (f) The Company agreed to amend that certain Registration Rights Agreement, dated March 23, 2005 (the "Registration Rights Agreement"), between the parties to incorporate the Existing Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

We borrowed an additional \$100,000 from the Aspen credit facility in May 2006, \$25,000 in September 2006 and \$50,000 in December 2006. At December 31, 2006, \$1,675,000 was outstanding on the credit facility, which bears interest at prime plus 6%, and \$25,000 remained available. Subsequent to December 31, 2006 we borrowed the remaining \$25,000 available under the Aspen facility.

During the period from January 18 - 21, 2006, the Company entered into agreements with four other shareholders who are parties to that certain Shareholders' Agreement, dated March 23, 2005, to exchange five year warrants to purchase 150,000 shares of stock in the aggregate at an exercise price of \$0.26/share for such shareholders' waiver of their pre-emptive rights under the Shareholders' Agreement.

On January 21, 2006 the Company entered into a subscription agreement (the "Subscription") with SKL Family Limited Partnership, LP, a New Jersey limited partnership, whereby SKL purchased 2.0 million shares (the "Subscription Shares") of the Company's common stock at a purchase price of \$0.20/share for \$400,000. Under the terms of the Subscription, the Subscription Shares are restricted for a period of 24 months and then carry piggyback registration rights to the extent that exemptions under Rule 144 are not available to SKL. In connection with the Subscription, the Company also issued a five year warrant to purchase 900,000 shares of the Company's common stock at an exercise price of \$0.26/share. SKL has no previous affiliation with the Company.

On June 6, 2006 as a result of not terminating our Standby Equity Distribution Agreement ("SEDA") with Cornell Capital Partners, L.P. ("Cornell Capital") a short-term note payable in the amount of \$50,000 became due to Cornell and was subsequently paid in July 2006 from the proceeds of a \$53,000 advance under the SEDA.

The following sales of common stock have been made under our SEDA with Cornell since it was first declared effective on August 1, 2005.

	Completion	Shares of Common Stock	Gross Proceeds				
Request Date	Date	Issued/Sold	Received	Cornell Fee	Escrow Fee	Net Proceeds	ASP(1)
8/29/2005	9/8/2005	63,776	\$25,000	\$1,250	\$500	\$23,250	
12/10/2005	12/18/2005	241,779	50,000	2,500	500	47,000	
Subtotal - 2005		305,555	\$75,000	\$3,750	\$1,000	\$70,250	\$0.25
7/19/2006	7/28/2006	83,491	53,000	2,500	500	50,000	
8/8/2006	8/16/2006	279,486	250,000	12,500	500	237,000	
10/18/2006	10/23/2006	167,842	200,000	10,000	500	189,500	
Subtotal - 2006		530,819	\$503,000	\$25,000	\$1,500	\$476,500	\$0.95
12/29/2006	1/10/2007	98,522	150,000	7,500	500	142,000	
1/16/2007	1/24/2007	100,053	150,000	7,500	500	142,000	
2/1/2007	2/12/2007	65,902	100,000	5,000	500	94,500	
2/19/2007	2/28/2007	166,611	250,000	12,500	500	237,000	
2/28/2007	3/7/2007	180,963	250,000	12,500	500	237,000	
4/5/2007	4/16/2007	164,777	250,000	12,500	500	237,000	
4/20/2007	4/30/2007	173,467	250,000	12,500	500	237,000	
Subtotal - 2007 YTD		\$950,295	\$1,400,000	\$70,000	\$3,500	\$1,326,500	\$1.48
Total Since Inception		1,786,669	\$1,978,000	\$98,750	\$6,000	\$1,873,250	\$1.19
Remaining		_	\$3,022,000				
Total Facility		=	\$5,000,000				

⁽¹⁾ Average Selling Price of shares issued.

NOTE C - OTHER RELATED PARTY TRANSACTIONS

During the three months ended March 31, 2007, we incurred consulting expense from Steven Jones a director of the Company, for work performed in connection with acting as our principal financial officer in the amount of \$21,000 compared to \$13,500 for the three months ending March 31, 2006.

For the three months ended March 31, 2007, we incurred consulting expense of \$9,500 from George O'Leary a director of the Company for general consulting work.

NOTE D-EQUIPMENT LEASES

Capital Leases

During 2007, we entered into the following capital leases:

				Monthly	Obligation at
Date	Type	Months	Cost	Payment	March 31, 2007
Feb 2007	Computer Hardware	36	\$3,618	\$127	\$3,289
Feb 2007	Computer Hardware	36	4,508	153	4,202
Feb 2007	Lab Equipment	48	80,015	2,289	75,181
Mar 2007	Lab Equipment	60	135,655	2,746	135,646
Mar 2007	Computer Software	36	15,783	527	14,693
Totals			\$239,579	\$5,842	\$233,011

NOTE E - OTHER SUBSEQUENT EVENTS

On April 2, 2007, we concluded a definitive agreement with Power3 Medical Products, Inc., a New York Corporation ("Power3") regarding the formation of a joint venture Contract Research Organization ("CRO") and the issuance of convertible debentures and related securities by Power3 to us. Power3 is an early stage company engaged in the discovery, development, and commercialization of protein biomarkers. Under the terms of the agreement, we agreed to enter into a joint venture agreement with Power3 pursuant to which the parties will jointly own a CRO and begin commercializing Power3's intellectual property portfolio of seventeen patents pending by developing diagnostic tests and other services around one or more of the over 500 protein biomarkers that Power3 believes it has discovered to date. Power3 has agreed to license all of its intellectual property on a non-exclusive basis to the CRO for selected commercial applications as well as provide certain management personnel. We will provide access to cancer samples, management and sales & marketing personnel, laboratory facilities and working capital. Subject to final negotiation of the joint venture agreement, we will own a minimum of 60% and up to 80% of the new CRO venture which is anticipated to be launched in the third or fourth quarter of FY 2007.

As part of the definitive agreement, we provided \$200,000 of working capital to Power3 by purchasing a convertible debenture on April 17, 2007 pursuant to a Securities Purchase Agreement (the "Purchase Agreement") between us and Power3. We were also granted two irrevocable options to increase our stake in Power3 to up to 60% of the Power3 fully diluted shares outstanding. The first option (the "First Option") is a fixed option to purchase convertible preferred stock of Power3 that is convertible into such number of shares of Power3 common stock, in one or more transactions, up to 20% of Power3's voting common stock at a purchase price per share, which will also equal the initial conversion price per share, equal to the lesser of (a) \$0.20/share, or (b) \$20,000,000 divided by the fully-diluted shares outstanding on the date of the exercise of the First Option. This First Option became exercisable on April 17, 2007 and continues to be exercisable until the day which is the later of (c) November 16, 2007 or (d) the date that certain milestones specified in the agreement have been achieved. The First Option is exercisable in cash or NeoGenomics common stock at our option, provided, however, that we must include at least \$1.0 million of cash in the consideration if we elect to exercise this First Option. In addition to purchasing convertible preferred stock as part of the First Option, we are also entitled to receive such number of warrants to purchase Power3 common tock that will permit us to maintain our current ownership percentage in Power3 on a fully diluted basis. Such warrants will have an exercise price equal to the initial conversion price of the convertible preferred stock that was purchased pursuant to the First Option and will have a five year term.

The second option (the "Second Option"), which is only exercisable if we have exercised the First Option, provides that we will have the option to increase our stake in Power3 to up to 60% of fully diluted shares of Power3 over the twelve month period beginning on the expiration date of the First Option in one or a series of transactions by purchasing additional convertible preferred stock of Power3 that is convertible into voting common stock and receiving additional warrants. The purchase price per share, and the initial conversion price of the Second Option convertible preferred stock will, to the extent such Second Option is exercised within six months of exercise of the First Option, be the lesser of (a) \$0.40/share or (b) \$40,000,000 divided by the fully diluted shares outstanding on the date of any purchase. The purchase price per share, and the initial conversion price of the Second Option convertible preferred stock will, to the extent such Second Option is exercised after six months, but within twelve months of exercise of the First Option, be the lesser of (y) \$0.50/share or (z) an equity price per share equal to \$50,000,000 divided by the fully diluted shares outstanding on the date of any purchase. The exercise price of the Second Option may be paid in cash or in any combination of cash and our common stock at our option. In addition to purchasing convertible preferred stock as part of the Second Option, we are also entitled to receive such number of warrants to purchase Power3 common stock that will permit us to maintain our current ownership percentage in Power3 on a fully diluted basis. Such warrants will have an exercise price equal to the initial conversion price of the convertible preferred stock being purchased that date and will have a five year term.

The Purchase Agreement granted us (1) a right of first refusal with respect to future issuances of Power3 capital stock and (2) the right to appoint a member of the Power3 board of directors so long as we own 10% or more of Power3's outstanding voting securities.

Operating Leases

On April 5, 2007, we entered into a lease for 8,195 square feet of laboratory space in Irvine, California. The lease is a five year lease and results in total payments by the Company of approximately \$771,000 including estimated operating and maintenance expenses and property taxes. This lease will expire on April 30, 2012.

Financing

As described in Note B, we drew \$500,000 from the SEDA subsequent to March 31, 2007.

End of Financial Statements

Item 2. - MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (including cautionary statement)

Introduction

The following discussion and analysis should be read in conjunction with the financial statements for the three months ended March 31, 2007, included with this Form 10-QSB. Readers are also referred to the cautionary statement, which addresses forward-looking statements made by us. As used in this report, the terms "we", "us", "our", "NeoGenomics", and the "Company" mean NeoGenomics, Inc. and subsidiaries unless otherwise indicated.

Overview

NeoGenomics, Inc., a Nevada corporation (referred to individually as the "Parent Company" or collectively with all of its subsidiaries as "NeoGenomics" or the "Company" in this Form 10-QSB) is the registrant for Securities and Exchange ("SEC") reporting purposes. Our common stock is listed on the NASDAQ Over-The-Counter Bulletin Board (the "OTCBB") under the symbol "NGNM."

NeoGenomics operates cancer-focused testing laboratories that specifically target the rapidly growing genetic and molecular testing segment of the medical laboratory industry. Headquartered in Fort Myers, Florida, the Company's growing network of laboratories currently offers the following types of testing services to pathologists, oncologists, urologists, hospitals, and other laboratories throughout the United States:

- a) cytogenetics testing, which analyzes human chromosomes;
 - b) Fluorescence In-Situ Hybridization (FISH) testing, which analyzes abnormalities at the chromosomal and gene levels;
 - c) flow cytometry testing, which analyzes gene expression of specific markers inside cells and on cell surfaces; and
 - d) molecular testing which involves analysis of DNA and RNA to diagnose and predict the clinical significance of various genetic sequence disorders

All of these testing services are widely utilized in the diagnosis and prognosis of various types of cancer.

The genetic and molecular testing segment of the medical laboratory industry is the most rapidly growing niche of the market. Approximately six years ago, the World Health Organization reclassified cancers as genetic anomalies. This growing awareness of the genetic root behind most cancers combined with advances in technology and genetic research, including the complete sequencing of the human genome, have made possible a whole new set of tools to diagnose and treat diseases. This has opened up a vast opportunity for laboratory companies that are positioned to address this growing market segment.

The medical testing laboratory market can be broken down into three primary segments:

- clinical lab testing,
- · anatomic pathology testing, and
- genetic and molecular testing.

Clinical laboratories are typically engaged in high volume, highly automated, lower complexity tests on easily procured specimens such as blood and urine. Clinical lab tests often involve testing of a less urgent nature, for example, cholesterol testing and testing associated with routine physical exams. This type of testing yields relatively low average revenue per test. Anatomic pathology ("AP") testing involves evaluation of tissue, as in surgical pathology, or cells as in cytopathology. The most widely performed AP procedures include the preparation and interpretation of pap smears, skin biopsies, and tissue biopsies. The higher complexity AP tests typically involve more labor and are more technology intensive than clinical lab tests. Thus AP tests generally result in higher average revenue per test than clinical lab tests.

Genetic and molecular testing typically involves analyzing chromosomes, genes or base pairs of DNA or RNA for abnormalities. Genetic and molecular testing have become important and highly accurate diagnostic tools over the last five years. New tests are being developed at an accelerated pace, thus this market niche continues to expand rapidly. Genetic and molecular testing requires highly specialized equipment and credentialed individuals (typically MD or PhD level) to certify results and typically yields the highest average revenue per test of the three market segments. The following chart shows the differences between the genetic and molecular niche and other segments of the medical laboratory industry. Up until approximately five years ago, the genetic and molecular testing niche was considered to be part of the AP segment, but given its rapid growth, it is now more routinely broken out and accounted for as its own segment.

COMPARISON OF THE MEDICAL LABORATORY MARKET SEGMENTS (1)

Attributes	Clinical	Anatomic Pathology	Genetic/Molecular
Testing Performed On	Blood, Urine	Tissue/Cells	Chromosomes/Genes/DNA
Testing Volume	High	Low	Low
Physician Involvement	Low	High - Pathologist	Low - Medium
Malpractice Ins. Required	Low	High	Low
Other Professionals Req.	None	None	Cyto/Molecular geneticist
Level of Automation	High	Low-Moderate	Moderate
Diagnostic in Nature	Usually Not	Yes	Yes
Types of Diseases Tested	Many Possible	Primarily to Rule out Cancer	Rapidly Growing
Typical per Price/Test	\$5 - \$35/Test	\$25 - \$500/Test	\$200 - \$1,000/Test
Estimated Size of Market	\$25 - \$30 Billion	\$10 - \$12 Billion	\$4 - \$5 Billion (2)
Estimated Annual Growth Rate	4% -5%	6% – 7%	25+%
Established Competitors	Quest Diagnostics	Quest Diagnostics	Genzyme Genetics
-	LabCorp	LabCorp	Quest Diagnostics
	Bio Reference Labs	Genzyme Genetics	LabCorp
	DSI Laboratories	Ameripath	Major Universities
	Hospital Labs	Local Pathologists	ÿ
	Regional Labs	2.44	

⁽¹⁾ Derived from industry analyst reports

NeoGenomics' primary focus is to provide high complexity laboratory testing for the community-based pathology and oncology markets. Within these key market segments, we currently provide our services to pathologists and oncologists in the United States that perform bone marrow and/or peripheral blood sampling for the diagnosis of liquid tumors (leukemias and lymphomas) and archival tissue referral for analysis of solid tumors such as breast cancer. A secondary strategic focus targets community-based urologists, due to the availability of UroVysion[®], a FISH-based test for the initial diagnosis of bladder cancer and early detection of recurrent disease. We focus on community-based practitioners for two reasons: First, academic pathologists and associated clinicians tend to have their testing needs met within the confines of their university affiliation. Secondly, most of the cancer care in the United States is administered by community based practitioners, not in academic centers, due to ease of local access. Moreover, within the community-based pathologist segment it is not our intent to willingly compete with our customers for testing services that they may seek to perform themselves. Fee-for-service pathologists for example, derive a significant portion of their annual revenue from the interpretation of biopsy specimens. Unlike other larger laboratories, which strive to perform 100% of such testing services themselves, we do not intend to compete with our customers for such specimens. Rather, our high complexity cancer testing focus is a natural extension of and complementary to many of the services that our community-based customers often perform within their own practices. As such, we believe our relationship as a non-competitive consultant, empowers these physicians to expand their testing breadth and provide a menu of services that matches or exceeds the level of service found in academic centers of excellence around the country.

⁽²⁾ Includes flow cytometry testing, which historically has been classified under anatomic pathology.

We continue to make progress growing our testing volumes and revenue beyond our historically focused effort in Florida due to our expanding field sales footprint. As of March 31, 2007, NeoGenomics' sales organization totaled 9 individuals. Recent, key hires included our Vice President of Sales & Marketing, and various sales managers and representatives in the Northeastern, Southeastern, and Western states. We intend to continue adding sales representatives on a quarterly basis throughout the year. As more sales representatives are added, the base of our business outside of Florida will continue to grow and ultimately eclipse that which is generated within the state.

We are successfully competing in the marketplace based on the quality and comprehensiveness of our test results, and our innovative flexible levels of service, industry-leading turn-around times, regionalization of laboratory operations and ability to provide after-test support to those physicians requesting consultation. 2006 saw the introduction of our Genetic Pathology Solutions (GPS) product that provides summary interpretation of multiple testing platforms all in one consolidated report. Response from clients has been favorable and provides another option for those customers that require a higher degree of customized service.

Another important service was initiated in December 2006 when we became the first laboratory to offer technical-component only (tech-only) FISH testing to the key community-based pathologist market segment. NeoFISHTM has been enthusiastically received and has provided our sales team with another differentiating product to meet the needs of our target community-based pathologists. With NeoFISHTM these customers are able to retain a portion of the overall testing revenue from such FISH specimens themselves, which serves to much better align their interests with those of NeoGenomics than what might otherwise be possible with larger laboratory competitors.

We believe NeoGenomics average 3-5 day turn-around time for our cytogenetics services remains an industry-leading benchmark. The timeliness of results continues to increase the usage patterns of cytogenetics and act as a driver for other add-on testing requests by our referring physicians. Based on anecdotal information, we believe that typical cytogenetics labs have 7-14 day turn-around times on average with some labs running as high as 21 days. Traditionally, longer turn-around times for cytogenetics tests have resulted in fewer tests being ordered since there is an increased chance that the test results will not be returned within an acceptable diagnostic window when other adjunctive diagnostic test results are available. We believe our turn-around times result in our referring physicians requesting more of our testing services in order to augment or confirm other diagnostic tests, thereby we believe giving us a significant competitive advantage in marketing our services against those of other competing laboratories.

In 2006 we began an aggressive campaign to form new laboratories around the country that will allow us to regionalize our operations to be closer to our customers. High complexity laboratories within the cancer testing niche have frequently operated a core facility on one or both coasts to service the needs of their customers around the country. Informal surveys of customers and prospects uncovered a desire to do business with a laboratory with national breadth but with a more local presence. In such a scenario, specimen integrity, turnaround-time of results, client service support, and interaction with our medical staff are all enhanced. In 2006, NeoGenomics achieved the milestone of opening two other laboratories to complement our headquarters in Fort Myers, Florida. NeoGenomics facilities in Nashville, Tennessee and Irvine, California received the appropriate state and CLIA-certified clinical laboratory licensure and are now receiving live specimens. As situations dictate and opportunities arise, we will continue to develop and open new laboratories, seamlessly linked together by our optimized Laboratory Information System (LIS), to better meet the regionalized needs of our customers.

Fiscal year 2006 also saw the initial establishment of the NeoGenomics Contract Research Organization ("CRO") division based at our Irvine, CA facility. This division was created to take advantage of our core competencies in genetic and molecular high complexity testing and act as a vehicle to compete for research projects and clinical trial support contracts in the biotechnology and pharmaceutical industries. The CRO division will also act as a development conduit for the validation of new tests which can then be transferred to our clinical laboratories and be offered to our clients. We envision the CRO as a way to infuse intellectual property into the mix of our services and in time create a more "vertically integrated" laboratory that can potentially offer additional clinical services of a more proprietary nature. Our agreement with Power3 further expanded the scope of this entity and provides us with joint venture partner. We will launch this venture in the third or fourth quarter of FY 2007.

As NeoGenomics grows, we anticipate offering additional tests that broaden our focus from genetic and molecular testing to more traditional types of AP testing that are complementary to our current test offerings. At no time do we expect to intentionally compete with fee-for-service pathologists for services of this type and Company sales efforts will operate under a strict "right of first refusal" philosophy that supports rather than undercuts the practice of community-based pathology. We believe that by adding additional types of tests to our product offering we will be able to capture increases in our testing volumes through our existing customer base as well as more easily attract new customers via the ability to package our testing services more appropriately to the needs of the market.

Historically, the above approach has borne out well for the Company. For most of FY 2004, we only performed one type of test in-house, cytogenetics, which resulted in only one test being performed per customer requisition for most of the year and average revenue per requisition of approximately \$490. With the subsequent addition of FISH testing in FY 2005 and flow cytometry to our pre-existing cytogenetics testing in FY 2006, our average revenue/requisition increased by 29% in FY 2005 to approximately \$632 and a further 7% in FY 2006 to approximately \$677/requisition. We believe with focused sales and marketing efforts and the recent launch of GPSTM reporting, NeoFISHTM tech-only FISH services, and the future addition of additional testing platforms, we can continue to increase our average revenue per customer requisition. The following is a summary of our key operating metrics for the three month periods ended March 31, 2007 and March 31, 2006, respectively:

	FY 2007	FY 2006	% Inc
Customer Requisitions Rec'd (Cases)	3,083	1.948	58.3%
Number of Tests Performed	4,196	2,664	57.5%
Average Number of Tests/Requisition	1.36	1.37	(0.7%)
Total Testing Revenue	\$ 2,242,661	\$ 1,343,800	66.9%
Average Revenue/Requisition	\$ 727.43	\$ 689.83	5.5%
Average Revenue/Test	\$ 534.48	\$504.42	6%
		15	

We believe this bundled approach to testing represents a clinically sound practice. In addition, as the average number of tests performed per requisition increases, this should drive large increases in our revenue and afford the Company significant synergies and efficiencies in our operations and sales and marketing activities. For instance, initial testing for many hematologic cancers may yield total revenue ranging from approximately \$1,800 - \$3,600/requisition and is generally comprised of a combination of some or all of the following tests: cytogenetics, fluorescence in-situ hybridization (FISH), flow cytometry and, per client request, morphology testing. Whereas in FY 2004, we only addressed approximately \$500 of this potential revenue per requisition; in FY 2005 we addressed approximately \$1,200 - \$1,900 of this potential revenue per requisition; and in FY 2006, we began addressing this entire revenue stream (see below), dependent on medical necessity criteria and guidelines:

		Average Revenue/Test
Cytogenetics	\$400-\$500	
Fluorescence In Situ Hybridization (FISH)		
Technical component	\$300-\$1,000	
Professional component	\$200-\$500	
Flow cytometry		
Technical component	\$400-\$700	
Professional component	\$100-\$200	
Morphology	\$400-\$700	
Total	\$1,800-\$3,600	

Critical Accounting Policies and Estimates

The preparation of financial statements in conformity with United States generally accepted accounting principles requires our management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure 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. Our management routinely makes judgments and estimates about the effects of matters that are inherently uncertain.

Our critical accounting policies and estimates are those where we have made difficult, subjective or complex judgments in making estimates, and/or where these estimates can significantly impact our financial results under different assumptions and conditions. Our critical accounting policies and estimates are:

- · Revenue Recognition
- · Accounts Receivable

Revenue Recognition

Net revenues are recognized in the period when tests are performed and consist primarily of net patient revenues that are recorded based on established billing rates less estimated discounts for contractual allowances principally for patients covered by Medicare, Medicaid and managed care and other health plans. These revenues also are subject to review and possible audit by the payers. We believe that adequate provision has been made for any adjustments that may result from final determination of amounts earned under all the above arrangements. There are no known material claims, disputes or unsettled matters with any payers that are not adequately provided for in the accompanying consolidated financial statements.

Accounts Receivable

We record accounts receivable net of estimated and contractual discounts. We provide for accounts receivable that could become uncollectible in the future by establishing an allowance to reduce the carrying value of such receivables to their estimated net realizable value. We estimate this allowance based on the aging of our accounts receivable and our historical collection experience for each type of payer. Bad debts are charged off to the allowance account at the time they are deemed uncollectible.

Results of Operations for the Three and Nine Months Ended March 31, 2007 as Compared To The Three Months Ended March 31, 2006

Revenue

For the three months ended March 31, 2007 our revenues increased 67% to approximately \$2,242,700 from approximately \$1,343,800 in the first three months of 2006. This was the result of a 57.5% increase in testing volume and a 6.0% increase in average revenue per test. This increase in average revenue per test is primarily the result of an increase in the reimbursement rate for flow cytometry tests paid by Medicare.

Cost of Revenue

For the three months ended March 31, 2007 our cost of revenue increased 62% to approximately \$936,700 from approximately \$576,800 in 2006. This was the result of the 57% increase in testing volume and is explained primarily as follows:

- · Increase of approximately 88% in employee and benefit related costs
- · Increase of approximately 470% in facility costs;
- · Increase of approximately 71% in supply costs; and
- · Increase of approximately 133% in postage and delivery costs.

Gross Profit

As a result of these increases in revenue and cost of revenue, our gross profit percentage for the three months ended March 31, 2007 increased to 58% from 57% for the first three months ended March 31, 2006.

Selling, General and Administrative Expenses

During the three months ended March 31, 2007, our selling, general and administrative ("SG&A") expenses increased by approximately 142% to approximately \$1,426,500 from approximately \$590,700 for the three months ended March 31, 2006. This increase was primarily the result of higher personnel and personnel-related expenses, associated with the increase in management, sales and administrative headcount that was necessary to manage the significant increases in test volumes described above. In addition, our SG&A expenses also include all of our overhead and technology expenses and bad debt reserves, which also had to increase as a result of higher test volumes and increased revenue. SG&A expenses for the three months ended March 31, 2007 also included approximately \$159,000 of legal expenses related to the lawsuit from Accupath Diagnostics Laboratories, Inc. d/b/a US Labs ("US Labs"), whereas no such legal expenses were included in SG&A for the three months ended March 31, 2006. SG&A for the three months ended March 31, 2006 included non-cash expense related to stock compensation of approximately \$94,000 compared to similar expenses of approximately \$7,700 for the three months ended March 31, 2006. There was also a non-cash impairment of fixed asset expense of approximately \$2,200 for the three-months ended March 31, 2007.

Other Income and Expense

Interest expense for the three months ended March 31, 2007 increased approximately 42% to approximately \$98,900 from approximately \$70,000 for the three months March 31, 2006. Interest expense is primarily comprised of interest payable on advances under our Credit Facility from Aspen, which has increased as a result of our increased borrowing to fund operations, and to a lesser extent interest on capital leases entered into during 2006 and early 2007.

COMMITTMENTS

Capital Leases

During 2007, we entered into the following capital leases:

Date	Type	Months	Cost	Monthly Payment	Obligation at March 31, 2007
Feb 2007	Computer Hardware	36	\$3,618	\$127	\$3,289
Feb 2007	Computer Hardware	36	4,508	153	4,202
Feb 2007	Lab Equipment	48	80,015	2,289	75,181
Mar 2007	Lab Equipment	60	135,655	2,746	135,646
Mar 2007	Computer Software	36	15,783	527	14,693
Totals			\$239,579	\$5,842	\$233,011

Legal Contingency

On October 26, 2006, Accupath Diagnostics Laboratories, Inc. d/b/a US Labs, a California corporation ("US Labs") filed a complaint in the Superior Court of the State of California for the County of Los Angeles (the "court") against the Company and Robert Gasparini, as an individual, and certain other employees and non-employees of NeoGenomics with respect to claims arising from discussions with current and former employees of the US Labs. US labs alleges, among other things, that NeoGemonics engaged in unfair competition because it was provided with access to certain salary information of four recently hired sales personnel prior to the time of hire. We believe that US Labs' claims against NeoGenomics lack merit, and that there well-established laws that affirm the rights of employees to seek employment with any company they desire and employers to offer such employment to anyone they desire. US Labs seeks unspecified monetary relief. As part of the complaint, US Labs also sought preliminary injunctive relief against NeoGenomics, and requested that the Court bar NeoGenomics from, among other things: (a) inducing any US labs' employees to resign employment with US Labs; (b) soliciting, interviewing or employing US Labs' employees for employment; (c) directly or indirectly soliciting US Labs' customers with whom the four new employees of NeoGenomics did business while employed at US Labs; and (d) soliciting, initiating and/or maintaining economic relationships with US Labs' customers that are under contract with US Labs.

On November 15, 2006 the Court heard arguments on US Labs' request for a preliminary injunction and denied the majority of US Labs' request on the grounds that US Labs had not demonstrated a likelihood of success on the merits of their claims. The Court did, however, issue a much narrower preliminary injunction that prevents NeoGenomics from "soliciting" the US Labs' customers of such new sales personnel until the issues are resolved at the trial. The preliminary injunction is limited only to the "soliciting" of the US Labs' customers of the sales personnel in question, and does not in any way prohibit NeoGenomics from doing business with any such customers to the extent they have sought or seek a business relationship with NeoGenomics on their own initiative. Furthermore, NoeGemonics is not enjoined from recruiting any additional personnel from US Labs through any lawful means. We believe that US labs' claims will not be affirmed at the trial; however, even if they were, NeoGemonics does not believe such claims would result in a material impact to our business. NoeGenomics further believes that this lawsuit is nothing more that a blatant attempt by a large corporation to impede the progress of a smaller and more nimble competitor, and we intend to vigorously defend ourselves.

Discovery commenced in December 2006 and discovery and motion filing is ongoing. While the Company received unsolicited and inaccurate salary information for three individuals that were ultimately hired, no evidence of misappropriation of trade secrets has been adduced by either side. As such, the Company is currently contemplating filing pre-trial motions to narrow or end the litigation.

Liquidity and Capital Resources

During the three months ended March 31, 2007, our operating activities used approximately \$382,000 in cash. This amount primarily resulted from cash to finance additional receivables as a result of our increased revenues during this period. We also spent approximately \$24,400 of cash on new equipment and lease financed approximately \$239,600 of additional capital equipment. We were able to finance operations and the cash portion of equipment purchases primarily through the sale of equity securities which provided approximately \$863,200, net of transaction fees and expenses. At May 15, 2007, we had cash and cash equivalents of approximately \$436,000.

On January 18, 2006, the Company entered into a binding letter agreement (the "Aspen Agreement") with Aspen Select Healthcare, LP, which provides, among other things, that:

- (a) Aspen waived certain pre-emptive rights in connection with the sale of \$400,000 of common stock at a purchase price of \$0.20/share and the granting of 900,000 warrants with an exercise price of \$0.26/share to a SKL Limited Partnership, LP ("SKL" as more fully described below) in exchange for five year warrants to purchase 150,000 shares at an exercise price of \$0.26/share;
- (b) Aspen had the right, up to April 30, 2006, to purchase up to \$200,000 of restricted shares of our common stock at a purchase price per share of \$0.20/share (1.0 million shares) and receive a five year warrant to purchase up to 450,000 shares of our common stock at an exercise price of \$0.26/share in connection with such purchase (the "Equity Purchase Rights"). On March 14, 2006, Aspen exercised its Equity Purchase Rights

- (c) Aspen and the Company amended the Loan Agreement, dated March 23, 2005 (the "Loan Agreement") between the parties to extend the maturity date until September 30, 2007 and to modify certain covenants (such Loan Agreement as amended, the "Credit Facility Amendment").
- (d) Aspen had the right, until April 30, 2006, to provide up to \$200,000 of additional secured indebtedness to us under the Credit Facility Amendment and receive a five year warrant to purchase up to 450,000 shares of our common stock with an exercise price of \$0.26/share (the "New Debt Rights"). On March 30, 2006, Aspen exercised its New Debt Rights and entered into the definitive transaction documentation for the Credit Facility Amendment and other such documents required under the Aspen Agreement.
- (e) The Company agreed to amend and restate that certain warrant agreement, dated March 23, 2005 to provide that all 2,500,000 warrant shares (the "Existing Warrants") were vested and the exercise price per share of such warrants was reset to \$0.31 per share; and
- (f) The Company agreed to amend that certain Registration Rights Agreement, dated March 23, 2005 (the "Registration Rights Agreement"), between the parties to incorporate the Existing Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

We borrowed an additional \$100,000 from the Aspen credit facility in May 2006, \$25,000 in September 2006 and \$50,000 in December 2006. At December 31, 2006, \$1,675,000 was outstanding on the credit facility, which bears interest at prime plus 6%, and \$25,000 remained available. Subsequent to December 31, 2006 we borrowed the remaining \$25,000 available under the Aspen facility.

During the period from January 18 - 21, 2006, the Company entered into agreements with four other shareholders who are parties to that certain Shareholders' Agreement, dated March 23, 2005, to exchange five year warrants to purchase 150,000 shares of stock in the aggregate at an exercise price of \$0.26/share for such shareholders' waiver of their pre-emptive rights under the Shareholders' Agreement.

On January 21, 2006 the Company entered into a subscription agreement (the "Subscription") with SKL Family Limited Partnership, LP, a New Jersey limited partnership, whereby SKL purchased 2.0 million shares (the "Subscription Shares") of the Company's common stock at a purchase price of \$0.20/share for \$400,000. Under the terms of the Subscription, the Subscription Shares are restricted for a period of 24 months and then carry piggyback registration rights to the extent that exemptions under Rule 144 are not available to SKL. In connection with the Subscription, the Company also issued a five year warrant to purchase 900,000 shares of the Company's common stock at an exercise price of \$0.26/share. SKL has no previous affiliation with the Company.

On June 6, 2006 as a result of not terminating our Standby Equity Distribution Agreement ("SEDA") with Cornell Capital Partners, L.P. ("Cornell Capital") a short-term note payable in the amount of \$50,000 became due to Cornell and was subsequently paid in July 2006 from the proceeds of a \$53,000 advance under the SEDA.

Request Date	Completion Date	Shares of Common Stock Issued/Sold	Gross Proceeds Received	Cornell Fee	Escrow Fee	Net Proceed	s ASP(1)
8/29/2005	9/8/2005	63,776	\$25,000	\$1,250	\$500	\$23,250	
12/10/2005	12/18/2005	241,779	50,000	2,500	500	47,000	
Subtotal - 2005	5	305,555	\$75,000	\$3,750	\$1,000	\$70,250	\$0.25
7/19/2006	7/28/2006	83,491	53,000	2,500	500	50,000	
8/8/2006	8/16/2006	279,486	250,000	12,500	500	237,000	
10/18/2006	10/23/2006	167,842	200,000	10,000	500	189,500	
Subtotal - 2006	5	530,819	\$503,000	\$25,000	\$1,500	\$476,500	\$0.95
12/29/2006	1/10/2007	98,522	150,000	7,500	500	142,000	
1/16/2007	1/24/2007	100,053	150,000	7,500	500	142,000	
2/1/2007	2/12/2007	65,902	100,000	5,000	500	94,500	
2/19/2007	2/28/2007	166,611	250,000	12,500	500	237,000	
2/28/2007	3/7/2007	180,963	250,000	12,500	500	237,000	
4/5/2007	4/16/2007	164,777	250,000	12,500	500	237,000	
4/20/2007 Subtotal - 2007 YTD	4/30/2007	173,467 \$950,295	250,000 \$1,400,000	12,500 \$70,000	500 \$3,500	237,000 \$1,326,500	\$1.48
Total Since Inception		1,786,669	\$1,978,000	\$98,750	\$6,000	\$1,873,250	\$1.19
Remaining			\$3,022,000	<u> </u>			
Total Facility			\$5,000,000	<u></u>			

(1) Average Selling Price of shares issued.

At the present time, we anticipate that based on our current business plan, operations and our plans to repay or refinance the Aspen Credit Facility of \$1.7 million that is due September 30, 2007, we will need to raise approximately \$2 - \$4 million of additional working capital in FY2007. This estimate of our cash needs does not include any additional funding which may be required for growth in our business beyond that which is planned, strategic transactions or acquisitions. We plan to raise this additional money through issuing a combination of debt and/or equity securities. To the extent we are not successful in this regard upon the effectiveness of the post-effective amendment to our previously filed SB-2, we plan to use our SEDA with Cornell, which currently has \$3,022,000 of remaining availability to fund our operations. In the event that the Company grows faster than we currently anticipate or we engage in strategic transactions or acquisitions and our cash on hand and availability under the SEDA is not sufficient to meet our financing needs, we may need to raise additional capital from other resources. In such event, the Company may not be able to obtain such funding on attractive terms or at all and the Company may be required to curtail its operations. On May 15, 2007 we had approximately \$436,000 in cash on hand.

Capital Expenditures

We currently forecast capital expenditures for 2007 in order to execute on our business plan. The amount and timing of such capital expenditures will be determined by the volume of business, but we currently anticipate that we will need to purchase approximately \$1,500,000 to \$2,000,000 of additional capital equipment during the next twelve months. We plan to fund these expenditures through capital leases and/or through bank financing. If we are unable to obtain such funding, we will need to pay cash for these items or we will be required to curtail our equipment purchases, which may have an impact on our ability to continue to grow our revenues.

Subsequent Events

On April 2, 2007, we concluded a definitive agreement with Power3 Medical Products, Inc., a New York Corporation ("Power3") regarding the formation of a joint venture Contract Research Organization ("CRO") and the issuance of convertible debentures and related securities by Power3 to us. Power3 is an early stage company engaged in the discovery, development, and commercialization of protein biomarkers. Under the terms of the agreement, we agreed to enter into a joint venture agreement with Power3 pursuant to which the parties will jointly own a CRO and begin commercializing Power3's intellectual property portfolio of seventeen patents pending by developing diagnostic tests and other services around one or more of the 523 protein biomarkers that Power3 believes it has discovered to date. Power3 has agreed to license all of its intellectual property on a non-exclusive basis to the CRO for selected commercial applications as well as provide certain management personnel. We will provide access to cancer samples, management and sales & marketing personnel, laboratory facilities and working capital. Subject to final negotiation if this joint venture agreement, we will own a minimum of 60% and up to 80% of the new CRO venture which is anticipated to be launched in the third or fourth quarter of FY 2007.

As part of the definitive agreement, we provided \$200,000 of working capital to Power3 by purchasing a convertible debenture on April 17, 2007 pursuant to a Securities Purchase Agreement (the "Purchase Agreement") between us and Power3. We were also granted two irrevocable options to increase our stake in Power3 to up to 60% of the Power3 fully diluted shares outstanding. The first option (the "First Option") is a fixed option to purchase convertible preferred stock of Power3 that is convertible into such number of shares of Power3 common stock, in one or more transactions, up to 20% of Power3's voting common stock at a purchase price per share, which will also equal the initial conversion price per share, equal to the lesser of (a) \$0.20/share, or (b) \$20,000,000 divided by the fully-diluted shares outstanding on the date of the exercise of the First Option. This First Option is exercisable for a period starting on the date of purchase of the convertible debenture by NeoGenomics and extending until the day which is the later of (c) November 16, 2007 or (d) the date that certain milestones specified in the agreement have been achieved. The First Option is exercisable in cash or NeoGenomics common stock at our option, provided, however, that we must include at least \$1.0 million of cash in the consideration if we elect to exercise this First Option. In addition to purchasing convertible preferred stock as part of the First Option, we are also entitled to receive such number of warrants to purchase Power3 common tock that will permit us to maintain our current ownership percentage in Power3 on a fully diluted basis. Such warrants will have an exercise price equal to the initial conversion price of the convertible preferred stock that was purchased pursuant to the First Option and will have a five year term.

The second option (the "Second Option"), which is only exercisable if we have exercised the First Option, provides that we will have the irreversible option to increase our stake in Power3 to up to 60% of fully diluted shares of Power3 over the twelve month period beginning on the expiration date of the First Option in one or a series of transactions by purchasing additional convertible preferred stock of Power3 that is convertible into voting common stock and receiving additional warrants. The purchase price per share, and the initial conversion price of the Second Option convertible preferred stock will, to the extent such Second Option is exercised within six months of exercise of the First Option, be the lesser of (a) \$0.40/share or (b) \$40,000,000 divided by the fully diluted shares outstanding on the date of any purchase. The purchase price per share, and the initial conversion price of the Second Option convertible preferred stock will, to the extent such Second Option is exercised after six months, but within twelve months of exercise of the First Option, be the lesser of (y) \$0.50/share or (z) an equity price per share equal to \$50,000,000 divided by the fully diluted shares outstanding on the date of any purchase. The exercise price of the Second Option may be paid in cash or in any combination of cash and our common stock at our option. In addition to purchasing convertible preferred stock as part of the Second Option, we are also entitled to receive such number of warrants to purchase Power3 common stock that will permit us to maintain our current ownership percentage in Power3 on a fully diluted basis. Such warrants will have an exercise price equal to the initial conversion price of the convertible preferred stock being purchased that date and will have a five year term.

The Purchase Agreement granted us (1) a right of first refusal with respect to future issuances of Power3 capital stock and (2) the right to appoint a member of the Power3 board of directors so long as we own 10% or more of Power3's outstanding voting securities.

Operating Leases

On April 5, 2007, we entered into a lease for 8,195 square feet of laboratory space in Irvine, California. The lease is a five year lease and results in total payments by the Company of approximately \$771,000 including estimated operating and maintenance expenses and property taxes. This lease will expire on April 30, 2012.

Financing

As described in Note B to the financial statements, we drew \$500,000 from the SEDA subsequent to March 31, 2007.

On May 8, 2007 we filed a post-effective amendment to the Registration Statement that was originally declared effective on August 1, 2005 in connection with registering shares for our Cornell Capital SEDA and other private placements that took place in 2003 and 2004. The purpose of this filing was to update the financial statements in this Registration Statement for fiscal year 2006 only, and this post-effective amendment does not register any new shares on behalf of the Company. In the original Registration Statement, 5.0 million shares were reserved for issuances in connection with the Cornell Capital SEDA and 5.0 million shares were registered by shareholders who previously purchased shares from the Company in 2003 and 2004. As of May 15, 2007, the Company had issued 1,786,669 shares in connection with the Cornell Capital SEDA, thus leaving a maximum of 3,213,331 shares available for issuance under the SEDA.

Staffing

As of March 31, 2007, we had fifty-nine full-time employees. During the remainder of FY 2007, we plan to add additional laboratory technologists and laboratory assistants to assist us in handling a greater volume of tests and to perform sponsored research projects. In addition, we intend to continue building our sales force in an effort to sustain our sales growth, as well as add personnel in management, accounting, and administrative functions. The number of such additional personnel and their salaries will be determined by the volume of business we are generating and the availability of adequate financial resources to pay the salaries of such personnel.

Risks Related To Our Business

We are subject to various risks that may materially harm our business, financial condition and results of operations. An investor should carefully consider the risks and uncertainties described below and the other information in this filing before deciding to purchase our common stock. If any of these risks or uncertainties actually occurs, our business, financial condition or operating results could be materially harmed. In that case, the trading price of our common stock could decline or we may be forced to cease operations.

We Have A Limited Operating History Upon Which You Can Evaluate Our Business

The Company commenced revenue operations in 2002 and is just beginning to generate meaningful revenue. Accordingly, the Company has a limited operating history upon which an evaluation of the Company and its prospects can be based. The Company and its prospects must be considered in light of the risks, expenses and difficulties frequently encountered by companies in the rapidly evolving market for healthcare and medical laboratory services. To address these risks, the Company must, among other things, respond to competitive developments, attract, retain and motivate qualified personnel, implement and successfully execute its sales strategy, develop and market additional services, and upgrade its technological and physical infrastructure in order to scale its revenues. The Company may not be successful in addressing such risks. The limited operating history of the Company makes the prediction of future results of operations difficult or impossible.

We May Not Be Able To Implement The Company's Business Strategies Which Could Impair Our Ability to Continue Operations

Implementation of the Company's business strategies will depend in large part on the Company's ability to (i) attract and maintain a significant number of customers; (ii) effectively provide acceptable products and services to the Company's customers; (iii) obtain adequate financing on favorable terms to fund the Company's business strategies; (iv) maintain appropriate procedures, policies, and systems; (v) hire, train, and retain skilled employees; (vi) continue to operate with increasing competition in the medical laboratory industry; (vii) establish, develop and maintain name recognition; and (viii) establish and maintain beneficial relationships with third-party insurance providers and other third party payers. The Company's inability to obtain or maintain any or all these factors could impair its ability to implement its business strategies successfully, which could have material adverse effects on its results of operations and financial condition, and could force us to curtail our business operations.

We May Be Unsuccessful In Managing Our Growth Which Could Prevent the Company From Becoming Profitable

The Company's recent growth has placed, and is expected to continue to place, a significant strain on its managerial, operational and financial resources. To manage its potential growth, the Company must continue to implement and improve its operational and financial systems and to expand, train and manage its employee base. The Company may not be able to effectively manage the expansion of its operations and the Company's systems, procedures or controls may not be adequate to support the Company's operations. The Company's management may not be able to achieve the rapid execution necessary to fully exploit the market opportunity for the Company's products and services. Any inability to manage growth could have a material adverse effect on the Company's business, results of operations, potential profitability and financial condition, and could force us to curtail our business operations.

Part of the Company's business strategy may be to acquire assets or other companies that will complement the Company's existing business. The Company is unable to predict whether or when any material transaction will be completed should negotiations commence. If the Company proceeds with any such transaction, the Company may not effectively integrate the acquired operations with the Company's own operations. The Company may also seek to finance any such acquisition by debt financings or issuances of equity securities and such financing may not be available on acceptable terms or at all. If any of these things happen the company could be forced to curtail our business operations.

We May Incur Greater Costs Than Anticipated, Which Could Result in Sustained Losses

The Company has used reasonable efforts to assess and predict the expenses necessary to pursue its business plan. However, implementing the Company's business plan may require more employees, capital equipment, supplies or other expenditure items than management has predicted. Similarly, the cost of compensating additional management, employees and consultants or other operating costs may be more than the Company estimates, which could result in sustained losses.

Significant Costs May Be Incurred in Excess of Our Business Plan with Regard to Sarbanes-Oxley Compliance That the Government is Mandating for Small Businesses

The Securities and Exchange Commission ("SEC") has issued a final rule with regards to non-accelerated filers being in compliance with the Section 404 internal control requirements of the Sarbanes Oxley Act ("SOX 404"). In December 2006, the SEC extended the deadline of non-accelerated filer's management's report on internal controls to fiscal years ending after December 31, 2007. The deadline for audits of internal controls was extended to fiscal years ending after December 31, 2008. The SEC has also issued guidance with respect to reducing the cost of compliance with this rule and is working with Public Company Accounting Oversight Board ("PCAOB") to change audit standards to reach this end. The SEC has also promised guidance to management which has still not been released. On average the cost of compliance with SOX404 has been 4% of a company's revenue. Our current business plan includes expenses related to SOX 404 compliance but not at 4% of our revenue as we feel we can do it more efficiently. If the guidance of the SEC and work done with PCAOB is not successful in reducing these costs this could significantly harm our business and require us to spend significant amounts of money on non-value added compliance rather than with value-added growth of our business.

We May Face Fluctuations in Results of Operations Which Could Negatively Affect Our Business Operations and We are Subject to Seasonality in our Business

As a result of the Company's limited operating history and the relatively limited information available on the Company's competitors, the Company may not have sufficient internal or industry-based historical financial data upon which to calculate anticipated operating expenses. Management expects that the Company's results of operations may also fluctuate significantly in the future as a result of a variety of factors, including, but not limited to, (i) the continued rate of growth, usage and acceptance of the Company's products and services; (ii) demand for the Company's products and services; (iii) the introduction and acceptance of new or enhanced products or services by us or by competitors; (iv) the Company's ability to anticipate and effectively adapt to developing markets and to rapidly changing technologies; (v) the Company's ability to attract, retain and motivate qualified personnel; (vi) the initiation, renewal or expiration of significant contracts with the Company's major clients; (vii) pricing changes by us, our suppliers or our competitors; (viii) seasonality; and (ix) general economic conditions and other factors. Accordingly, future sales and operating results are difficult to forecast. The Company's expenses are based in part on the Company's expectations as to future revenues and to a significant extent are relatively fixed, at least in the short-term. The Company may not be able to adjust spending in a timely manner to compensate for any unexpected revenue shortfall. Accordingly, any significant shortfall in relation to the Company's expectations would have an immediate adverse impact on the Company's business, results of operations and financial condition, and could force us to curtail our business operations. In addition, the Company may determine from time to time to make certain pricing or marketing decisions or acquisitions that could have a short-term material adverse effect on the Company's business, results of operations and financial condition and may not result in the long-term benefits intended. Furthermore, in Florida, currently a primary referral market for our lab testing services, a meaningful percentage of the population returns to homes in the Northern U.S. to avoid the hot summer months. This may result in seasonality in our business. Because of all of the foregoing factors, the Company's operating results could be less than the expectations of investors in future periods.

We Substantially Depend Upon Third Parties for Payment of Services, Which Could Have A Material Adverse Affect On Our Cash Flows And Results Of Operations

The Company is a clinical medical laboratory that provides medical testing services to doctors, hospitals, and other laboratories on patient specimens that are sent to the Company. In the case of most specimen referrals that are received for patients that are not in-patients at a hospital or institution or otherwise sent by another reference laboratory, the Company generally has to bill the patient's insurance company or a government program for its services. As such it relies on the cooperation of numerous third party payers, including but not limited to Medicare, Medicaid and various insurance companies, in order to get paid for performing services on behalf of the Company's clients. Wherever possible, the amount of such third party payments is governed by contractual relationships in cases where the Company is a participating provider for a specified insurance company or by established government reimbursement rates in cases where the Company is an approved provider for a government program such as Medicare. However, the Company does not have a contractual relationship with many of the insurance companies with whom it deals, nor is it necessarily able to become an approved provider for all government programs. In such cases, the Company is deemed to be a non-participating provider and there is no contractual assurance that the Company is able to collect the amounts billed to such insurance companies or government programs. Currently, the Company is not a participating provider with the majority of the insurance companies it bills for its services. Until such time as the Company becomes a participating provider with such insurance companies, there can be no contractual assurance that the Company will be paid for the services it bills to such insurance companies, and such third parties may change their reimbursement policies for non-participating providers in a manner that may have a material adverse affect on the Company's cash flow or results of operations, and could force us to curtail our business operatio

Our Business Is Subject To Rapid Scientific Change, Which Could Have A Material Adverse Affect On Our Business, Results of Operations And Financial Condition

The market for genetic and molecular testing services is characterized by rapid scientific developments, evolving industry standards and customer demands, and frequent new product introductions and enhancements. The Company's future success will depend in significant part on its ability to continually improve its offerings in response to both evolving demands of the marketplace and competitive service offerings, if the Company is not successful in improving it offerings, we could be forced to curtail our business operations.

The Market For Our Services Is Highly Competitive, Which Could Have A Material Adverse Affect On Our Business, Results Of Operations And Financial Condition

The market for genetic and molecular testing services is highly competitive and competition is expected to continue to increase. The Company competes with other commercial medical laboratories in addition to the in-house laboratories of many major hospitals. Many of the Company's existing competitors have significantly greater financial, human, technical and marketing resources than the Company. The Company's competitors may develop products and services that are superior to those of the Company or that achieve greater market acceptance than the Company's offerings. The Company may not be able to compete successfully against current and future sources of competition and in such case, this may have a material adverse effect on the Company's business, results of operations and financial condition, and could force us to curtail our business operations.

We Face The Risk of Capacity Constraints, Which Could Have A Material Adverse Affect On Our Business, Results Of Operations And Financial Condition

We compete in the market place primarily on three factors: a) the quality and accuracy of our test results; b) the speed or turn-around times of our testing services; and c) our ability to provide after-test support to those physicians requesting consultation. Any unforeseen increase in the volume of customers could strain the capacity of our personnel and systems, which could lead to inaccurate test results, unacceptable turn-around times, or customer service failures. In addition, as the number of customers and cases increases, the Company's products, services, and infrastructure may not be able to scale accordingly. Any failure to handle higher volume of requests for the Company's products and services could lead to the loss of established customers and have a material adverse effect on the Company's business, results of operations and financial condition, and could force us to curtail our business operations.

If we produce inaccurate test results, our customers may choose not to use us in the future. This could severely harm our business, results of operations and financial condition. In addition, based on the importance of the subject matter of our tests, inaccurate results could result in improper treatment of patients, and potential liability for the Company.

We May Fail to Protect Our Facilities, Which Could Have A Material Adverse Affect On Our Business, Results Of Operations And Financial Condition

The Company's operations are dependent in part upon its ability to protect its laboratory operations against physical damage from fire, floods, hurricanes, power loss, telecommunications failures, break-ins and similar events. The Company does not presently have emergency back-up generators in place at its Fort Myers, Fl, Nashville, TN and Irvine, CA laboratory locations that could mitigate, to some extent, the effects of a prolonged power outage. The occurrence of any of these events could result in interruptions, delays or cessations in service to customers, which could have a material adverse effect on the Company's business, results of operations and financial condition, and could force us to curtail our business operations.

The Steps Taken By The Company To Protect Its Proprietary Rights May Not Be Adequate

The Company regards its copyrights, trademarks, trade secrets and similar intellectual property as critical to its success, and the Company relies upon trademark and copyright law, trade secret protection and confidentiality and/or license agreements with its employees, customers, partners and others to protect its proprietary rights. The steps taken by the Company to protect its proprietary rights may not be adequate or third parties may infringe or misappropriate the Company's copyrights, trademarks, trade secrets and similar proprietary rights. In addition, other parties may assert infringement claims against the Company. If third parties infringe on our proprietary rights or if we have an infringement claim presented against us it could force us to curtail our business operations.

We are Dependent on Key Personnel and Need to Hire Additional Qualified Personnel

The Company's performance is substantially dependent on the performance of its senior management and key technical personnel. In particular, the Company's success depends substantially on the continued efforts of its senior management team, which currently is composed of a small number of individuals. The Company does not carry key person life insurance on any of its senior management personnel, other than its President and Chief Scientific Officer. The loss of the services of any of its executive officers, its laboratory director or other key employees could have a material adverse effect on the business, results of operations and financial condition of the Company.

The Company's future success also depends on its continuing ability to attract and retain highly qualified technical and managerial personnel. Competition for such personnel is intense and the Company may not be able to retain its key managerial and technical employees or may not be able to attract and retain additional highly qualified technical and managerial personnel in the future. The inability to attract and retain the necessary technical and managerial personnel could have a material adverse effect upon the Company's business, results of operations and financial condition.

The Failure to Obtain Necessary Additional Capital to Finance Growth and Capital Requirements, Could Adversely Affect The Company's Business, Financial Condition and Results of Operations

The Company may seek to exploit business opportunities that require more capital than what is currently planned. The Company may not be able to raise such capital on favorable terms or at all. If the Company is unable to obtain such additional capital, the Company may be required to reduce the scope of its anticipated expansion, which could adversely affect the Company's business, financial condition and results of operations.

Our Net Revenue will be Diminished If Payers do not Adequately Cover or Reimburse our Services.

There has been and will continue to be significant efforts by both federal and state agencies to reduce costs in government healthcare programs and otherwise implement government control of healthcare costs. In addition, increasing emphasis on managed care in the U.S. may continue to put pressure on the pricing of healthcare services. Uncertainty exists as to the coverage and reimbursement status of new applications or services. Third party payers, including governmental payers such as Medicare and private payers, are scrutinizing new medical products and services and may not cover or may limit coverage and the level of reimbursement for our services. Third party insurance coverage may not be available to patients for any of our existing assays or assays we discover and develop. However, a substantial portion of the testing for which we bill our hospital and laboratory clients is ultimately paid by third party payers. Any pricing pressure exerted by these third party payers on our customers may, in turn, be exerted by our customers on us. If government and other third party payers do not provide adequate coverage and reimbursement for our assays, our operating results, cash flows or financial condition may decline.

Our Operations are Subject to Strict Laws Prohibiting Fraudulent Billing and Other Abuse, and our Failure to Comply with Such Laws could Result in Substantial Penalties.

Of particular importance to our operations are federal and state laws prohibiting fraudulent billing and providing for the recovery of non-fraudulent overpayments, as a large number of laboratories have been forced by the federal and state governments, as well as by private payers, to enter into substantial settlements under these laws. In particular, if an entity is determined to have violated the federal False Claims Act, it may be required to pay up to three times the actual damages sustained by the government, plus civil penalties of between \$5,500 to \$11,000 for each separate false claim. There are many potential bases for liability under the federal False Claims Act. Liability arises, primarily, when an entity knowingly submits, or causes another to submit, a false claim for reimbursement to the federal government. Submitting a claim with reckless disregard or deliberate ignorance of its truth or falsity could result in substantial civil liability. A trend affecting the healthcare industry is the increased use of the federal False Claims Act and, in particular, actions under the False Claims Act's "whistleblower" or "qui tam" provisions to challenge providers and suppliers. Those provisions allow a private individual to bring actions on behalf of the government alleging that the defendant has submitted a fraudulent claim for payment to the federal government. The government must decide whether to intervene in the lawsuit and to become the primary prosecutor. If it declines to do so, the individual may choose to pursue the case alone, although the government must be kept apprised of the progress of the lawsuit. Whether or not the federal government intervenes in the case, it will receive the majority of any recovery. In addition, various states have enacted laws modeled after the federal False Claims Act.

Government investigations of clinical laboratories have been ongoing for a number of years and are expected to continue in the future. Written "corporate compliance" programs to actively monitor compliance with fraud laws and other regulatory requirements are recommended by the Department of Health and Human Services' Office of the Inspector General. Such deficiencies, if found, could have a material adverse effect on the Company's business, results of operations and financial condition and subject us to liability.

The Failure to Comply With Significant Government Regulation and Laboratory Operations May Subject the Company to Liability, Penalties or Limitation of Operations

As discussed in the Government Regulation section of our business description, the Company is subject to extensive state and federal regulatory oversight. Our laboratory locations may not pass inspections conducted to ensure compliance with CLIA `88 or with any other applicable licensure or certification laws. The sanctions for failure to comply with CLIA `88 or state licensure requirements might include the inability to perform services for compensation or the suspension, revocation or limitation of the laboratory location's CLIA `88 certificate or state license, as well as civil and/or criminal penalties. In addition, any new legislation or regulation or the application of existing laws and regulations in ways that we have not anticipated could have a material adverse effect on the Company's business, results of operations and financial condition.

Existing federal laws governing Medicare and Medicaid, as well as some other state and federal laws, also regulate certain aspects of the relationship between healthcare providers, including clinical and anatomic laboratories, and their referral sources, including physicians, hospitals and other laboratories. Certain provisions of these laws, known as the "anti-kickback law" and the "Stark Laws", contain extremely broad proscriptions. Violation of these laws may result in criminal penalties, exclusion from Medicare and Medicaid, and significant civil monetary penalties. We will seek to structure our arrangements with physicians and other customers to be in compliance with the anti-kickback, Stark and state laws, and to keep up-to-date on developments concerning their application by various means, including consultation with legal counsel. However, we are unable to predict how these laws will be applied in the future and the arrangements into which we enter may become subject to scrutiny thereunder.

Furthermore, the Health Insurance Portability and Accountability Act of 1996 ("HIPAA") and other state laws contains provisions that affect the handling of claims and other patient information that are, or have been, transmitted electronically and regulate the general disclosure of patient records and patient health information. These provisions, which address security and confidentiality of patient information as well as the administrative aspects of claims handling, have very broad applicability and they specifically apply to healthcare providers, which include physicians and clinical laboratories. Although we believe we have complied with the Standards, Security and Privacy rules under HIPAA and state laws, an audit of our procedures and systems could find deficiencies.

We Are Subject to Security Risks Which Could Harm Our Operations

Despite the implementation of various security measures by the Company, the Company's infrastructure is vulnerable to computer viruses, breakins and similar disruptive problems caused by its customers or others. Computer viruses, break-ins or other security problems could lead to interruption, delays or cessation in service to the Company's customers. Further, such break-ins whether electronic or physical could also potentially jeopardize the security of confidential information stored in the computer systems of the Company's customers and other parties connected through the Company, which may deter potential customers and give rise to uncertain liability to parties whose security or privacy has been infringed. A significant security breach could result in loss of customers, damage to the Company's reputation, direct damages, costs of repair and detection, and other expenses. The occurrence of any of the foregoing events could have a material adverse effect on the Company's business, results of operations and financial condition.

The Company Is Controlled by Existing Shareholders Therefore Other Shareholders Will Not Be Able to Direct The Company

The majority of the Company's shares and thus voting control of the Company is held by a relatively small group of shareholders. Because of such ownership, those shareholders will effectively retain control of the Company's Board of Directors and determine all of the Company's corporate actions. In addition, the Company and shareholders owning 13,106,579 shares, or approximately 46.7% of the Company's voting shares outstanding as of May 15, 2007 have executed a Shareholders' Agreement that, among other provisions, gives Aspen Select Healthcare, LP, our largest shareholder, the right to elect three out of the seven directors authorized for our Board, and nominate one mutually acceptable independent director. Accordingly, it is anticipated that Aspen Select Healthcare, LP and other parties to the Shareholders' Agreement will continue to have the ability to elect a controlling number of the members of the Company's Board of Directors and the minority shareholders of the Company may not be able to elect a representative to the Company's Board of Directors. Such concentration of ownership may also have the effect of delaying or preventing a change in control of the Company.

No Foreseeable Dividends

The Company does not anticipate paying dividends on its common shares in the foreseeable future. Rather, the Company plans to retain earnings, if any, for the operation and expansion of Company business.

Item 3 - CONTROLS AND PROCEDURES

(A) Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, the Company carried out an evaluation, under the supervision and with the participation of the Company's Principal Executive Officer and Principal Accounting Officer of the effectiveness of the design and operation of the Company's disclosure controls and procedures. The Company's disclosure controls and procedures are designed to provide a reasonable level of assurance of achieving the Company's disclosure control objectives. The Company's Principal Executive Officer and Principal Accounting Officer have concluded that the Company's disclosure controls and procedures are, in fact, effective at this reasonable assurance level as of the period covered. In addition, the Company reviewed its internal controls, and there have been no significant changes in its internal controls or in other factors that could significantly affect those controls subsequent to the date of their last evaluation or from the end of the reporting period to the date of this Form 10-QSB.

(B) Changes in Internal Controls over Financial Reporting

In connection with the evaluation of the Company's internal controls during the three months ended March 31, 2007, the Company's Principal Executive Officer and Principal Accounting Officer have determined that there are no changes to the Company's internal controls over financial reporting that has materially affected, or is reasonably likely to materially effect, the Company's internal controls over financial reporting.

PART II. - OTHER INFORMATION

Item 1. Legal Proceedings		
N	ONE	
Item 2. Changes in Securities		
NONE		
Item 3. Defaults Upon Senior Securities		
NONE		
Item 4. Submission of Matters to a Vote of Securities Holders		
NONE		
Item 5. Other Information		
NONE		
Item 6. Exhibits and Reports on Form 8-K		
(a)	Exhibits - The following exhibits are filed as part of this Form 10-QSB.	

Exhibit

<u>Number</u> <u>Description</u>

EXHIBI NO.	T DESCRIPTION	FILING REFERENCE
3.1	Articles of Incorporation, as amended	(i)
3.2	Amendment to Articles of Incorporation filed with the Nevada Secretary of State on January 3, 2003.	(ii)
3.3	Amendment to Articles of Incorporation filed with the Nevada Secretary of State on April 11, 2003.	(ii)
3.4	Amended and Restated Bylaws, dated April 15, 2003.	(ii)
10.1	Amended and Restated Loan Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	(iii)
10.2	Amended and Restated Registration Rights Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. and individuals dated March 23, 2005	(iv)
10.3	Guaranty of NeoGenomics, Inc., dated March 23, 2005	(iv)
10.4	Stock Pledge Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 23, 2005	(iv)
10.5	Amended and Restated Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated January 21, 2006	(iii)
10.6	Amended and Restated Security Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	(iii)
10.7	Employment Agreement, dated December 14, 2005, between Mr. Robert P. Gasparini and the Company	(v)
10.8	Registration Rights Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	(iii)
10.9	Warrant Agreement between NeoGenomics, Inc. and SKL Family Limited Partnership, L.P. issued January 23, 2006	(iii)
10.10	Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. issued March 14, 2006	(iii)
10.11	Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. issued March 30, 2006	(iii)
10.12	Amended and Restated NeoGenomics Equity Incentive Plan, dated October 31, 2006	(vi)
10.13	NeoGenomics Employee Stock Purchase Plan, dated October 31, 2006	(vi)
10.14	Agreement with Power3 Medical Products, Inc regarding the Formation of Joint Venture & Issuance of Convertible Debenture and Related Securities	(vii)
10.15	Securities Purchase Agreement by and between NeoGenomics, Inc. and Power3 Medical Products, Inc.	Provided herewith
10.16	Power3 Medical Products, Inc. Convertible Debenture	Provided herewith
14.1	NeoGenomics, Inc. Code of Ethics for Senior Financial Officers and the Principal Executive Officer	(v)
31.1	Certification by Principal Executive Officer pursuant to 15 U.S.C. Section 7241, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Provided herewith
31.2	Certification by Principal Financial Officer pursuant to 15 U.S.C. Section 7241, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Provided herewith
31.3	Certification by Principal Accounting Officer pursuant to 15 U.S.C. Section 7241, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Provided herewith
32.1	Certification by Principal Executive Office, Principal Financial Officer and Principal Accounting Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Provided herewith
Footnote	·	
(i)	Incorporated by reference to the Company's Registration Statement on Form SB-2, filed February 10, 1999.	
(ii)	Incorporated by reference to the Company's Annual Report on Form 10-KSB for the year ended December 31, 2002, filed May 20, 2003.	
(iii)	Incorporated by reference to the Company's Annual Report on Form 10-KSB for the year ended December 31, 2005, filed April 3, 2006.	
(iv)	Incorporated by reference to the Company's Report on Form 8-K, filed March 30, 2005.	
(v)	Incorporated by reference to the Company's Annual Report on Form 10-KSB for the year ended December 31, 2004, filed April 15, 2005.	
(vi)	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB for the quarter ended September 30, 2006, filed November 17, 2006.	
(vii)	Incorporated by reference to the Company's Annual Report on Form 10-KSB for the year ended December 31, 2006, filed April 2, 2007.	
(b)	Reports on Form 8-K	

(b) Reports on Form 8-K.
On January 9, 2007, the Company filed a Report on Form 8-K announcing that it had appointed Mr. Robert Feeney as Vice President of Sales & Marketing.

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SIGNATURES

In accordance with Section 13 or 15(d) of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

NEOGENOMICS, INC.

Date: May 15, 2007 /s/ Robert P. Gasparini

Name: Robert P. Gasparini President and Title:

Principal Executive Officer

Date: May 15, 2007 /s/ Steven C. Jones__

Name: Steven C. Jones

Acting Principal Financial Officer Title:

Date: May 15, 2007 /s/ Jerome J. Dvonch_

Name: Jerome J. Dvonch

Principal Accounting Officer Title:

EXHIBIT 31.1

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Robert P. Gasparini, Principal Executive Officer, certify that:
- 1. I have reviewed this quarterly report on Form 10-QSB of NeoGenomics, 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 quarterly 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 small business issuer as of, and for, the periods presented in this report;
- 4. The small business issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the small business issuer 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 small business issuer, 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) Omitted;
 - (c) Evaluated the effectiveness of the small business issuer'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 small business issuer's internal control over financial reporting that occurred during the small business issuer's most recent fiscal quarter (the small business issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the small business issuer's internal control over financial reporting; and
- 5. The small business issuer's other certifying officer(s) and I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the small business issuer's auditors and the audit committee of the small business issuer'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 small business issuer'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 small business issuer's internal control over financial reporting.

Date:

May 15, 2007

By: /s/ Robert P. Gasparini

Name: Robert P. Gasparini

Title: President and Principal Executive Officer

^{*}The introductory portion of paragraph 4 of the Section 302 certification that refers to the certifying officers' responsibility for establishing and maintaining internal control over financial reporting for the company, as well as paragraph 4(b), have been omitted in accordance with Release Nos. 33-8618 and 34-52492 (September 22, 2005) because the compliance period has been extended for small business issuers until the first fiscal year ending on or after July 15, 2007.

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Steven C. Jones, Principal Financial Officer, certify that:
- I have reviewed this quarterly report on Form 10-QSB of NeoGenomics, 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 quarterly report;
- 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 small business issuer as of, and for, the periods presented in this report;
- The small business issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the small business issuer 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 small business issuer, 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) Omitted:
 - Evaluated the effectiveness of the small business issuer's disclosure controls and procedures and presented in this report our (c) 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 small business issuer's internal control over financial reporting that occurred during the small business issuer's most recent fiscal quarter (the small business issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the small business issuer's internal control over financial reporting; and
- The small business issuer's other certifying officer(s) and I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the small business issuer's auditors and the audit committee of the small business issuer'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 small business issuer'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 small business issuer's internal control over financial reporting.

Date:

By: /s/ Steven C. Jones Steven C. Jones

Name:

Title: Principal Financial Officer

*The introductory portion of paragraph 4 of the Section 302 certification that refers to the certifying officers' responsibility for establishing and maintaining internal control over financial reporting for the company, as well as paragraph 4(b), have been omitted in accordance with Release Nos. 33-8618 and 34-52492 (September 22, 2005) because the compliance period has been extended for small business issuers until the first fiscal year ending on or after July 15, 2007.

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Jerome J. Dvonch, Principal Accounting Officer, certify that:

- 1. I have reviewed this quarterly report on Form 10-QSB of NeoGenomics, 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 quarterly 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 small business issuer as of, and for, the periods presented in this report;
- 4. The small business issuer's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the small business issuer 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 small business issuer, 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) Omitted;
 - (c) Evaluated the effectiveness of the small business issuer'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 small business issuer's internal control over financial reporting that occurred during the small business issuer's most recent fiscal quarter (the small business issuer's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the small business issuer's internal control over financial reporting; and
- 5. The small business issuer's other certifying officer(s) and I have disclosed, based on my most recent evaluation of internal control over financial reporting, to the small business issuer's auditors and the audit committee of the small business issuer'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 small business issuer'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 small business issuer's internal control over financial reporting.

Date: May 15, 2007

By: /s/Jerome J. Dvonch

Name: Jerome J. Dvonch

Title: Principal Accounting Officer

*The introductory portion of paragraph 4 of the Section 302 certification that refers to the certifying officers' responsibility for establishing and maintaining internal control over financial reporting for the company, as well as paragraph 4(b), have been omitted in accordance with Release Nos. 33-8618 and 34-52492 (September 22, 2005) because the compliance period has been extended for small business issuers until the first fiscal year ending on or after July 15, 2007.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of NeoGenomics, Inc. (the "Company") on Form 10-KSB for the fiscal year ended December 31, 2006 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, in the capacities and on the dates indicated below, hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Jerome J. Dvonch
Principal Accounting Officer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version 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.

SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this "Agreement") is dated as of April 17, 2007, between Power3 Medical Products, Inc., a New York corporation (the "Company"), and NeoGenomics, Inc. a Nevada Corporation, (the "Purchaser").

WHEREAS, subject to the terms and conditions set forth in this Agreement and pursuant to Section 4(2) of the Securities Act of 1933, as amended (the "Securities Act"), and Rule 506 promulgated thereunder, the Company desires to issue and sell to the Purchaser, and the Purchaser desires to purchase from the Company, securities of the Company as more fully described in this Agreement.

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

ARTICLE I. DEFINITIONS

- 1.1 <u>Definitions</u>. In addition to the terms defined elsewhere in this Agreement, the following terms have the meanings set forth in this Section 1.1:
 - "Action" shall have the meaning ascribed to such term in Section 3.1(j).
 - "Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 144. With respect to a Purchaser, any investment fund or managed account that is managed on a discretionary basis by the same investment manager as the Purchaser will be deemed to be an Affiliate of the Purchaser.
 - "Board" means the Board of Directors of the Company.
 - "Business Day" means any day except any Saturday, any Sunday, any day which shall be a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.
 - "Capital Raising Offer" shall have the meaning ascribed to such term in Section 4.13.
 - "Closing" means the closing of the purchase and sale of the Securities pursuant to Section 2.1.
 - "Closing Date" means the Trading Day when all of the Transaction Documents required to be executed and delivered pursuant to the Purchase Agreement have been executed and delivered by the applicable parties thereto, and all conditions precedent to (i) the Purchaser's obligations to pay the Subscription Amount and (ii) the Company's obligations to deliver the Debentures have been satisfied or waived.
 - "Commission" means the Securities and Exchange Commission.
 - "Common Stock" means the common stock, par value \$0.001 per share, of the Company and any other class of securities into which such securities may hereafter be reclassified or changed into.
 - "Common Stock Equivalents" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.
 - "Compensation Committee" means the Compensation Committee of the Board.
 - "Conversion Price" shall have the meaning ascribed to such term in the Debentures.
 - "Debentures" means the 6% Convertible Debentures due, subject to the terms therein, 2 years from their date of issuance, issued by the Company to the Purchaser hereunder, in the form of Exhibit A attached hereto.
 - "Disclosure Schedules" shall have the meaning ascribed to such term in Section 3.1.
 - "Evaluation Date" shall have the meaning ascribed to such term in Section 3.1(r).
 - "Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

- "GAAP" shall have the meaning ascribed to such term in Section 3.1(h).
- "Indebtedness" shall have the meaning ascribed to such term in Section 3.1(aa).
- "Intellectual Property Rights" shall have the meaning ascribed to such term in Section 3.1(o).
- "Joint Venture Agreement" means the proposed Joint Venture Agreement between the Company and the Purchaser.
- "Letter Agreement" means the letter agreement between the Company and the Purchaser, dated as of April 2, 2007.
- "Liens" means a lien, charge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.
- "Material Adverse Effect" shall have the meaning assigned to such term in Section 3.1(b).
- "Material Permits" shall have the meaning ascribed to such term in Section 3.1(m).
- "Person" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.
 - "Pre-Notice" shall have the meaning ascribed to such term in Section 4.13.
- "Proceeding" means an action, claim, suit, investigation or proceeding (including, without limitation, an investigation or partial proceeding, such as a deposition), whether commenced or threatened.
 - "Purchaser Party" shall have the meaning ascribed to such term in Section 4.11.
- "Registration Statement" means a registration statement meeting the requirements set forth in Exhibit C and covering the resale of the Shares by the Purchaser.
 - "Required Approvals" shall have the meaning ascribed to such term in Section 3.1(e).
- "Rule 144" means Rule 144 promulgated by the Commission pursuant to the Securities Act, as such Rule may be amended from time to time, or any similar rule or regulation hereafter adopted by the Commission having substantially the same effect as such Rule.
 - "SEC Reports" shall have the meaning ascribed to such term in Section 3.1(h).
 - "Securities" means the Shares and the Debentures.
 - "Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated hereunder.
 - "Shares" means the shares of Common Stock issued or issuable to the Purchaser pursuant to the Debentures.
- "Short Sales" means all "short sales" as defined in Rule 200 of Regulation SHO under the Exchange Act (but shall not be deemed to include the location and/or reservation of borrowable shares of Common Stock).
- "Subscription Amount" means, as to the Purchaser, the aggregate amount to be paid for the Debentures purchased hereunder.
 - "Subsidiary" means any subsidiary of the Company which is set forth on Schedule 3.1(a).
 - "Trading Day" means a day on which the Common Stock is traded on a Trading Market.
- "<u>Trading Market</u>" means the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the Pink Sheets Electronic Quotation Service, the American Stock Exchange, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market or the New York Stock Exchange.
- "<u>Transaction Documents</u>" means this Agreement, the Debentures, the Joint Venture Agreement, all documents and securities contemplated and agreed to in the Letter Agreement and any other documents or agreements executed in connection with the transactions contemplated hereunder.
 - "Variable Rate Transaction" shall have the meaning ascribed to such term in Section 4.15(b).

2.1 Closing. On the Closing Date, upon the terms and subject to the conditions set forth herein, substantially concurrent with the execution and delivery of this Agreement by the parties hereto, the Company agrees to sell, and the Purchaser agrees to purchase the Debentures. The Purchaser shall deliver to the Company, via wire transfer, immediately available funds equal to its Subscription Amount and the Company shall deliver to the Purchaser its Debentures, as determined pursuant to Section 2.2(a), and the Company and the Purchaser shall deliver the other items set forth in Section 2.2 deliverable at the Closing. Upon satisfaction of the conditions set forth in Sections 2.2 and 2.3, the Closing shall occur at the offices of Kirkpatrick & Lockhart Preston Gates Ellis LLP or such other location as the parties shall mutually agree.

2.2 <u>Deliveries</u>.

- (a) On the Closing Date, the Company shall deliver or cause to be delivered to the Purchaser the following:
 - (i) this Agreement duly executed by the Company; and
 - (ii) the Debentures.
- (b) On the Closing Date, the Purchaser shall deliver or cause to be delivered to the Company the following:
 - (i) this Agreement duly executed by the Purchaser; and
- (ii) the Subscription Amount by wire transfer to the account as specified in writing by the Company.

2.3 Closing Conditions.

- (a) The obligations of the Company hereunder in connection with the Closing are subject to the following conditions being met:
 - (i) the accuracy in all material respects when made and on the Closing Date of the representations and warranties of the Purchaser contained herein;
 - (ii) all obligations, covenants and agreements of the Purchaser required to be performed at or prior to the Closing Date shall have been performed; and
 - (iii) the delivery by the Purchaser of the items set forth in Section 2.2(b) of this Agreement.
- (b) The obligations of the Purchaser hereunder in connection with the Closing are subject to the following conditions being met:
 - (i) the accuracy in all material respects when made and on the Closing Date of the representations and warranties of the Company contained herein;
 - (ii) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date shall have been performed;
 - (iii) the delivery by the Company of the items set forth in Section 2.2(a) of this Agreement;
 - (iv) there shall have been no Material Adverse Effect with respect to the Company since the date hereof; and
 - (v) from the date hereof to the Closing Date, trading in the Common Stock shall not have been suspended by the Commission or the Company's principal Trading Market (except for any suspension of trading of limited duration agreed to by the Company, which suspension shall be terminated prior to the Closing), and, at any time prior to the Closing Date, trading in securities generally as reported by Bloomberg L.P. shall not have been suspended or limited, or minimum prices shall not have been established on securities whose trades are reported by such service, or on any Trading Market, nor shall a banking moratorium have been declared either by the United States or New York State authorities nor shall there have occurred any material outbreak or escalation of hostilities or other national or international calamity of such magnitude in its effect on, or any material adverse change in, any financial market which, in each case, in the reasonable judgment of the Purchaser, makes it impracticable or inadvisable to purchase the Debentures at the Closing.

3.1 <u>Representations and Warranties of the Company.</u>

Except a s set forth in the Disclosure Schedules, which Disclosure Schedules shall be deemed a part hereof and shall qualify any representation or otherwise made herein to the extent of the disclosure contained in the corresponding section of the Disclosure Schedules, the Company hereby makes the following representations and warranties to the Purchaser:

- (a) <u>Subsidiaries</u>. All of the direct and indirect subsidiaries of the Company are set forth on <u>Schedule 3.1(a)</u>. The Company owns, directly or indirectly, all of the capital stock or other equity interests of each Subsidiary free and clear of any Liens, and all of the issued and outstanding shares of capital stock of each Subsidiary are validly issued and are fully paid, non-assessable and free of preemptive and similar rights to subscribe for or purchase securities. If the Company has no subsidiaries, all other references to the Subsidiaries or any of them in the Transaction Documents shall be disregarded.
- or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization (as applicable), with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Neither the Company nor any Subsidiary is in violation or default of any of the provisions of its respective certificate or articles of incorporation, bylaws or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, could not have or reasonably be expected to result in (i) a material adverse effect on the legality, validity or enforceability of any Transaction Document, (ii) a material adverse effect on the results of operations, assets, business, prospects or condition (financial or otherwise) of the Company and the Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company's ability to perform in any material respect on a timely basis its obligations under any Transaction Document (any of (i), (ii) or (iii), a "Material Adverse Effect") and no Proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.
- (c) <u>Authorization; Enforcement</u>. The Company has the requisite corporate power and authority to enter into and to consummate the transactions contemplated by each of the Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of each of the Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby have been duly authorized by all necessary action on the part of the Company and no further action is required by the Company, its board of directors or its stockholders in connection therewith other than in connection with the Required Approvals. Each Transaction Document has been (or upon delivery will have been) duly executed by the Company and, when delivered in accordance with the terms hereof and thereof, will constitute the valid and binding obligation of the Company enforceable against the Company in accordance with its terms except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.
- (d) No Conflicts. The execution, delivery and performance of the Transaction Documents by the Company and the consummation by the Company of the other transactions contemplated hereby and thereby do not and will not: (i) conflict with or violate any provision of the Company's or any Subsidiary's certificate or articles of incorporation, bylaws or other organizational or charter documents, or (ii) conflict with, or constitute a default (or an event that with notice or lapse of time or both would become a default) under, result in the creation of any Lien upon any of the properties or assets of the Company or any Subsidiary, or give to others any rights of termination, amendment, acceleration or cancellation (with or without notice, lapse of time or both) of, any agreement, credit facility, debt or other instrument (evidencing a Company or Subsidiary debt or otherwise) or other understanding to which the Company or any Subsidiary is a party or by which any property or asset of the Company or any Subsidiary is bound or affected, or (iii) subject to the Required Approvals, conflict with or result in a violation of any law, rule, regulation, order, judgment, injunction, decree or other restriction of any court or governmental authority to which the Company or a Subsidiary is subject (including federal and state securities laws and regulations), or by which any property or asset of the Company or a Subsidiary is bound or affected; except in the case of each of clauses (ii) and (iii), such as could not have or reasonably be expected to result in a Material Adverse Effect.
- (e) Filings, Consents and Approvals. The Company is not required to obtain any consent, waiver, authorization or order of, give any notice to, or make any filing or registration with, any court or other federal, state, local or other governmental authority or other Person in connection with the execution, delivery and performance by the Company of the Transaction Documents, other than (i) filings required pursuant to Section 4.6, (ii) the filing with the Commission of the Registration Statement and (iii) the notice and/or application(s) to each applicable Trading Market for the issuance and sale of the Securities and the listing of the Underlying Shares for trading thereon in the time and manner required thereby and (iv) the filing of Form D with the Commission and such filings as are required to be made under applicable state securities laws (collectively, the "Required Approvals").
- (f) <u>Issuance of the Securities</u>. The Securities are duly authorized and, when issued and paid for in accordance with the applicable Transaction Documents, will be duly and validly issued, fully paid and nonassessable, free and clear of all Liens imposed by the Company other than restrictions on transfer provided for in the Transaction Documents. The Company has reserved from its duly authorized capital stock a number of shares of Common Stock for issuance of the Shares.
- (g) <u>Capitalization</u>. The capitalization of the Company is as set forth on <u>Schedule 3.1(g)</u>, which <u>Schedule 3.1(g)</u>, shall also include the number of shares of Common Stock owned beneficially, and of record, by Affiliates of the Company as

of the date hereof. The Company has not issued any capital stock since its most recently filed periodic report under the Exchange Act, other than pursuant to the exercise of employee stock options under the Company's stock option plans, the issuance of shares of Common Stock to employees pursuant to the Company's employee stock purchase plan and pursuant to the conversion or exercise of Common Stock Equivalents outstanding as of the date of the most recently filed periodic report under the Exchange Act. No Person has any right of first refusal, preemptive right, right of participation, or any similar right to participate in the transactions contemplated by the Transaction Documents. Except as a result of the purchase and sale of the Securities, there are no outstanding options, warrants, scrip rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities, rights or obligations convertible into or exercisable or exchangeable for, or giving any Person any right to subscribe for or acquire, any shares of Common Stock, or contracts, commitments, understandings or arrangements by which the Company or any Subsidiary is or may become bound to issue additional shares of Common Stock or Common Stock Equivalents. The issuance and sale of the Securities will not obligate the Company to issue shares of Common Stock or other securities to any Person (other than the Purchaser) and will not result in a right of any holder of Company securities to adjust the exercise, conversion, exchange or reset price under any of such securities. All of the outstanding shares of capital stock of the Company are validly issued, fully paid and nonassessable, have been issued in compliance with all federal and state securities laws, and none of such outstanding shares was issued in violation of any preemptive rights or similar rights to subscribe for or purchase securities. No further approval or authorization of any stockholder, the Board of Directors of the Company or others is required for the issuance and sale of the Securities. There are no stockholders agreements, voting agreements or other similar agreements with respect to the Company's capital stock to which the Company is a party or, to the knowledge of the Company, between or among any of the Company's stockholders.

- SEC Reports; Financial Statements. The Company has filed all reports, schedules, forms, statements and (h) other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the two years preceding the date hereof (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Reports") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and none of the SEC Reports, when filed, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Reports comply in all material respects with applicable accounting requirements and the rules and regulations of the Commission with respect thereto as in effect at the time of filing. Such financial statements have been prepared in accordance with United States generally accepted accounting principles applied on a consistent basis during the periods involved ("GAAP"), except as may be otherwise specified in such financial statements or the notes thereto and except that unaudited financial statements may not contain all footnotes required by GAAP, and fairly present in all material respects the financial position of the Company and its consolidated Subsidiaries as of and for the dates thereof and the results of operations and cash flows for the periods then ended, subject, in the case of unaudited statements, to normal, immaterial, year-end audit adjustments.
- (i) Material Changes. Since the date of the latest audited financial statements included within the SEC Reports, except as specifically disclosed in a subsequent SEC Report filed prior to the date hereof, (i) there has been no event, occurrence or development that has had or that could reasonably be expected to result in a Material Adverse Effect, (ii) the Company has not incurred any liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its stockholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock and (v) the Company has not issued any equity securities to any officer, director or Affiliate, except pursuant to existing Company stock option plans. The Company does not have pending before the Commission any request for confidential treatment of information. Except for the issuance of the Securities contemplated by this Agreement or as set forth on Schedule 3.1(i), no event, liability or development has occurred or exists with respect to the Company or its Subsidiaries or their respective business, properties, operations or financial condition, that would be required to be disclosed by the Company under applicable securities laws at the time this representation is made that has not been publicly disclosed at least one Trading Day prior to the date that this representation is made.
- (j) <u>Litigation</u>. There is no action, suit, inquiry, notice of violation, proceeding or investigation pending or, to the knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective properties before or by any court, arbitrator, governmental or administrative agency or regulatory authority (federal, state, county, local or foreign) (collectively, an "<u>Action</u>") which (i) adversely affects or challenges the legality, validity or enforceability of any of the Transaction Documents or the Securities or (ii) could, if there were an unfavorable decision, have or reasonably be expected to result in a Material Adverse Effect. Neither the Company nor any Subsidiary, nor any director or officer thereof, is or has been the subject of any Action involving a claim of violation of or liability under federal or state securities laws or a claim of breach of fiduciary duty. There has not been, and to the knowledge of the Company, there is not pending or contemplated, any investigation by the Commission involving the Company or any current or former director or officer of the Company. The Commission has not issued any stop order or other order suspending the effectiveness of any registration statement filed by the Company or any Subsidiary under the Exchange Act or the Securities Act.
- (k) <u>Labor Relations</u>. No material labor dispute exists or, to the knowledge of the Company, is imminent with respect to any of the employees of the Company which could reasonably be expected to result in a Material Adverse Effect. None of the Company's or its Subsidiaries' employees is a member of a union that relates to such employee's relationship with the Company, and neither the Company or any of its Subsidiaries is a party to a collective bargaining agreement, and the Company and its Subsidiaries believe that their relationships with their employees are good. No executive officer, to the knowledge of the

Company, is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement or non-competition agreement, or any other contract or agreement or any restrictive covenant, and the continued employment of each such executive officer does not subject the Company or any of its Subsidiaries to any liability with respect to any of the foregoing matters. The Company and its Subsidiaries are in compliance with all U.S. federal, state, local and foreign laws and regulations relating to employment and employment practices, terms and conditions of employment and wages and hours, except where the failure to be in compliance could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

- (l) <u>Compliance</u>. Neither the Company nor any Subsidiary (i) is in default under or in violation of (and no event has occurred that has not been waived that, with notice or lapse of time or both, would result in a default by the Company or any Subsidiary under), nor has the Company or any Subsidiary received notice of a claim that it is in default under or that it is in violation of, any indenture, loan or credit agreement or any other agreement or instrument to which it is a party or by which it or any of its properties is bound (whether or not such default or violation has been waived), (ii) is in violation of any order of any court, arbitrator or governmental body, or (iii) is or has been in violation of any statute, rule or regulation of any governmental authority, including without limitation all foreign, federal, state and local laws applicable to its business and all such laws that affect the environment, except in each case as could not have or reasonably be expected to result in a Material Adverse Effect.
- (m) <u>Regulatory Permits</u>. The Company and the Subsidiaries possess all certificates, authorizations and permits issued by the appropriate federal, state, local or foreign regulatory authorities necessary to conduct their respective businesses as described in the SEC Reports, except where the failure to possess such permits could not have or reasonably be expected to result in a Material Adverse Effect ("<u>Material Permits</u>"), and neither the Company nor any Subsidiary has received any notice of proceedings relating to the revocation or modification of any Material Permit.
- (n) <u>Title to Assets</u>. The Company and the Subsidiaries have good and marketable title in fee simple to all real property owned by them that is material to the business of the Company and the Subsidiaries and good and marketable title in all personal property owned by them that is material to the business of the Company and the Subsidiaries, in each case free and clear of all Liens, except for Liens as do not materially affect the value of such property and do not materially interfere with the use made and proposed to be made of such property by the Company and the Subsidiaries and Liens for the payment of federal, state or other taxes, the payment of which is neither delinquent nor subject to penalties. Any real property and facilities held under lease by the Company and the Subsidiaries are held by them under valid, subsisting and enforceable leases with which the Company and the Subsidiaries are in compliance.
- patents and Trademarks. The Company and the Subsidiaries have, or have rights to use, all patents, patent applications, trademarks, trademark applications, service marks, trade names, trade secrets, inventions, copyrights, licenses and other intellectual property rights and similar rights necessary or material for use in connection with their respective businesses as described in the SEC Reports and which the failure to so have could have a Material Adverse Effect (collectively, the "Intellectual Property Rights"). Neither the Company nor any Subsidiary has received a notice (written or otherwise) that the Intellectual Property Rights used by the Company or any Subsidiary violates or infringes upon the rights of any Person. To the knowledge of the Company, all such Intellectual Property Rights are enforceable and there is no existing infringement by another Person of any of the Intellectual Property Rights. The Company and its Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of all of their intellectual properties, except where failure to do so could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- (p) <u>Insurance</u>. The Company and the Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as are prudent and customary in the businesses in which the Company and the Subsidiaries are engaged, including, but not limited to, directors and officers insurance coverage at least equal to the aggregate Subscription Amount. Neither the Company nor any Subsidiary has any reason to believe that it will not be able to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business without a significant increase in cost.
- (q) Transactions with Affiliates and Employees. Except as set forth in the SEC Reports, none of the officers or directors of the Company and, to the knowledge of the Company, none of the employees of the Company is presently a party to any transaction with the Company or any Subsidiary (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer, director or such employee or, to the knowledge of the Company, any entity in which any officer, director, or any such employee has a substantial interest or is an officer, director, trustee or partner, in each case in excess of \$60,000 other than for (i) payment of salary or consulting fees for services rendered, (ii) reimbursement for expenses incurred on behalf of the Company and (iii) other employee benefits, including stock option agreements under any stock option plan of the Company.
- (r) <u>Sarbanes-Oxley; Internal Accounting Controls.</u> The Company is in material compliance with all provisions of the Sarbanes-Oxley Act of 2002 which are applicable to it as of the Closing Date. The Company and the Subsidiaries maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization, and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company has established disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the Company and designed such disclosure controls and procedures to ensure that information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the

Commission's rules and forms. The Company's certifying officers have evaluated the effectiveness of the Company's disclosure controls and procedures as of the end of the period covered by the Company's most recently filed periodic report under the Exchange Act (such date, the "Evaluation Date"). The Company presented in its most recently filed periodic report under the Exchange Act the conclusions of the certifying officers about the effectiveness of the disclosure controls and procedures based on their evaluations as of the Evaluation Date. Since the Evaluation Date, there have been no changes in the Company's internal control over financial reporting (as such term is defined in the Exchange Act) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

- (s) <u>Certain Fees</u>. Other than as has been previously disclosed to the Purchaser, no brokerage or finder's fees or commissions are or will be payable by the Company to any broker, financial advisor or consultant, finder, placement agent, investment banker, bank or other Person with respect to the transactions contemplated by the Transaction Documents. The Purchaser shall have no obligation with respect to any fees or with respect to any claims made by or on behalf of other Persons for fees of a type contemplated in this Section that may be due in connection with the transactions contemplated by the Transaction Documents.
- (t) <u>Private Placement</u>. Assuming the accuracy of the Purchaser's representations and warranties set forth in Section 3.2, no registration under the Securities Act is required for the offer and sale of the Securities by the Company to the Purchaser as contemplated hereby. The issuance and sale of the Securities hereunder does not contravene the rules and regulations of the Trading Market.
- (u) <u>Investment Company</u>. The Company is not, and is not an Affiliate of, and, immediately after receipt of payment for the Securities, will not be or be an Affiliate of, an "investment company" within the meaning of the Investment Company Act of 1940, as amended. The Company shall conduct its business in a manner so that it will not become subject to the Investment Company Act of 1940, as amended.
- (v) <u>Registration Rights</u>. Other than the Purchaser, no Person has any right to cause the Company to effect the registration under the Securities Act of any securities of the Company.
- (w) <u>Listing and Maintenance Requirements</u>. The Company's Common Stock is registered pursuant to Section 12(b) or 12(g) of the Exchange Act, and the Company has taken no action designed to, or which to its knowledge is likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act nor has the Company received any notification that the Commission is contemplating terminating such registration. The Company has not, in the 12 months preceding the date hereof, received notice from any Trading Market on which the Common Stock is or has been listed or quoted to the effect that the Company is not in compliance with the listing or maintenance requirements of such Trading Market. The Company is, and has no reason to believe that it will not in the foreseeable future continue to be, in compliance with all such listing and maintenance requirements.
- (x) Application of Anti-Takeover Protections. The Company and its board of directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Company's certificate of incorporation (or similar charter documents) or the laws of its state of incorporation that is or could become applicable to the Purchaser as a result of the Purchaser and the Company fulfilling their obligations or exercising their rights under the Transaction Documents, including without limitation as a result of the Company's issuance of the Securities and the Purchaser's ownership of the Securities.
- the Transaction Documents, the Company confirms that neither it nor any other Person acting on its behalf has provided the Purchaser or its agents or counsel with any information that it believes constitutes or might constitute material, nonpublic information. The Company understands and confirms that the Purchaser will rely on the foregoing representation in effecting transactions in securities of the Company. All disclosure furnished by or on behalf of the Company to the Purchaser regarding the Company, its business and the transactions contemplated hereby, including the Disclosure Schedules to this Agreement, is true and correct and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in light of the circumstances under which they were made, not misleading. The press releases disseminated by the Company during the twelve months preceding the date of this Agreement taken as a whole do not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary in order to make the statements, in light of the circumstances under which they were made and when made, not misleading. The Company acknowledges and agrees that the Purchaser does not make and has not made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 3.2 hereof.
- (z) No Integrated Offering. Assuming the accuracy of the Purchaser's representations and warranties set forth in Section 3.2, neither the Company, nor any of its Affiliates, nor any Person acting on its or their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would cause this offering of the Securities to be integrated with prior offerings by the Company for purposes of the Securities Act or any applicable shareholder approval provision of any Trading Market on which any of the securities of the Company are listed or designated.
- (aa) <u>Solvency</u>. Based on the financial condition of the Company as of the Closing Date after giving effect to the receipt by the Company of the proceeds from the sale of the Securities hereunder, (i) the fair saleable value of the Company's assets exceeds the amount that will be required to be paid on or in respect of the Company's existing debts and other liabilities (including known contingent liabilities) as they mature; (ii) the Company's assets do not constitute unreasonably small capital to

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

- (bb) <u>Tax Status.</u> Except for matters that would not, individually or in the aggregate, have or reasonably be expected to result in a Material Adverse Effect, the Company and each Subsidiary has filed all necessary federal, state and foreign income and franchise tax returns and has paid or accrued all taxes shown as due thereon, and the Company has no knowledge of a tax deficiency which has been asserted or threatened against the Company or any Subsidiary.
- (cc) <u>No General Solicitation</u>. Neither the Company nor any person acting on behalf of the Company has offered or sold any of the Securities by any form of general solicitation or general advertising. The Company has offered the Securities for sale only to the Purchaser and certain other "accredited investors" within the meaning of Rule 501 under the Securities Act.
- (dd) Foreign Corrupt Practices. Neither the Company, nor to the knowledge of the Company, any agent or other person acting on behalf of the Company, has (i) directly or indirectly, used any funds for unlawful contributions, gifts, entertainment or other unlawful expenses related to foreign or domestic political activity, (ii) made any unlawful payment to foreign or domestic government officials or employees or to any foreign or domestic political parties or campaigns from corporate funds, (iii) failed to disclose fully any contribution made by the Company (or made by any person acting on its behalf of which the Company is aware) which is in violation of law, or (iv) violated in any material respect any provision of the Foreign Corrupt Practices Act of 1977, as amended.
- (ee) Accountants. The Company's accounting firm is set forth on Schedule 3.1(ee) of the Disclosure Schedule. To the knowledge and belief of the Company, such accounting firm (i) is a registered public accounting firm as required by the Exchange Act and (ii) shall express its opinion with respect to the financial statements to be included in the Company's Annual Report on Form 10-KSB for the year ending December 31, 2006.
- (ff) <u>Seniority</u>. As of the Closing Date, no Indebtedness or other claim against the Company is senior to the Debentures in right of payment, whether with respect to interest or upon liquidation or dissolution, or otherwise, other than indebtedness secured by purchase money security interests (which is senior only as to underlying assets covered thereby) and capital lease obligations (which is senior only as to the property covered thereby).
- (gg) No Disagreements with Accountants and Lawyers. Other than as has been previously disclosed to the Purchaser, there are no disagreements of any kind presently existing, or reasonably anticipated by the Company to arise, between the Company and the accountants and lawyers formerly or presently employed by the Company and the Company is current with respect to any fees owed to its accountants and lawyers.
- (hh) Acknowledgment Regarding Purchaser's Purchase of Securities. The Company acknowledges and agrees that the Purchaser is acting solely in the capacity of an arm's length purchaser with respect to the Transaction Documents and the transactions contemplated thereby. The Company further acknowledges that the Purchaser is not acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to the Transaction Documents and the transactions contemplated thereby and any advice given by the Purchaser or any of its respective representatives or agents in connection with the Transaction Documents and the transactions contemplated thereby is merely incidental to the Purchaser's purchase of the Securities. The Company further represents to the Purchaser that the Company's decision to enter into this Agreement and the other Transaction Documents has been based solely on the independent evaluation of the transactions contemplated hereby by the Company and its representatives.
- herein to the contrary notwithstanding (except for Sections 3.2(f) and 4.14 hereof), it is understood and acknowledged by the Company that (i) the Purchaser has not been asked to agree, nor has the Purchaser agreed, to desist from purchasing or selling, long and/or short, securities of the Company, or "derivative" securities based on securities issued by the Company or to hold the Securities for any specified term; (ii) past or future open market or other transactions by the Purchaser, including Short Sales, and specifically including, without limitation, Short Sales or "derivative" transactions, before or after the closing of this or future private placement transactions, may negatively impact the market price of the Company's publicly-traded securities; (iii) the Purchaser, and counter-parties in "derivative" transactions to which the Purchaser is a party, directly or indirectly, may presently have a "short" position in the Common Stock, and (iv) the Purchaser shall not be deemed to have any affiliation with or control over any arm's

length counter-party in any "derivative" transaction. The Company further understands and acknowledges that (a) the Purchaser may engage in hedging activities at various times during the period that the Securities are outstanding, including, without limitation, during the periods that the value of the Shares deliverable with respect to the Securities are being determined and (b) such hedging activities (if any) could reduce the value of the existing stockholders' equity interests in the Company at and after the time that the hedging activities are being conducted. The Company acknowledges that such aforementioned hedging activities do not constitute a breach of any of the Transaction Documents.

- (j) Regulation M Compliance. The Company has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of any of the Securities, (ii) sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the securities of the Company or (iii) paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company, other than, in the case of clauses (ii) and (iii), compensation paid to the Company's placement agent in connection with the placement of the Securities.
- 3.2 <u>Representations and Warranties of the Purchaser</u>. The Purchaser represents and warrants as of the date hereof and as of the Closing Date to the Company as follows:
 - (a) Organization; Authority. The Purchaser is an entity duly organized, validly existing and in good standing under the laws of the jurisdiction of its organization with full right, corporate or partnership power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution, delivery and performance by the Purchaser of the transactions contemplated by this Agreement have been duly authorized by all necessary corporate or similar action on the part of the Purchaser. Each Transaction Document to which it is a party has been duly executed by the Purchaser, and when delivered by the Purchaser in accordance with the terms hereof, will constitute the valid and legally binding obligation of the Purchaser, enforceable against it in accordance with its terms, except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.
 - (b) Own Account. The Purchaser understands that the Securities are "restricted securities" and have not been registered under the Securities Act or any applicable state securities law and is acquiring the Securities as principal for its own account and not with a view to or for distributing or reselling such Securities or any part thereof in violation of the Securities Act or any applicable state securities law, has no present intention of distributing any of such Securities in violation of the Securities Act or any applicable state securities law and has no direct or indirect arrangement or understandings with any other persons to distribute or regarding the distribution of such Securities (this representation and warranty not limiting the Purchaser's right to sell the Securities pursuant to the Registration Statement or otherwise in compliance with applicable federal and state securities laws) in violation of the Securities Act or any applicable state securities law.
 - (c) <u>Purchaser Status</u>. At the time the Purchaser was offered the Securities, it was, and at the date hereof it is, and on each date on which it converts any Debentures it will be either: (i) an "accredited investor" as defined in Rule 501(a)(1), (a) (2), (a)(3), (a)(7) or (a)(8) under the Securities Act or (ii) a "qualified institutional buyer" as defined in Rule 144A(a) under the Securities Act. The Purchaser is not required to be registered as a broker-dealer under Section 15 of the Exchange Act.
 - (d) <u>Experience of the Purchaser</u>. The Purchaser, either alone or together with its representatives, has such knowledge, sophistication and experience in business and financial matters so as to be capable of evaluating the merits and risks of the prospective investment in the Securities, and has so evaluated the merits and risks of such investment. The Purchaser is able to bear the economic risk of an investment in the Securities and, at the present time, is able to afford a complete loss of such investment.
 - (e) <u>General Solicitation</u>. The Purchaser is not purchasing the Securities as a result of any advertisement, article, notice or other communication regarding the Securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or any other general solicitation or general advertisement.
 - (f) Short Sales and Confidentiality Prior To The Date Hereof. Other than the transaction contemplated hereunder, the Purchaser has not directly or indirectly, nor has any Person acting on behalf of or pursuant to any understanding with the Purchaser, executed any transaction, including Short Sales, in the securities of the Company during the period commencing from the time that the Purchaser first received a term sheet (written or oral) from the Company or any other Person setting forth the material terms of the transactions contemplated hereunder until the date hereof ("Discussion Time").

ARTICLE IV. OTHER AGREEMENTS OF THE PARTIES

4.1 <u>Transfer Restrictions</u>.

(a) The Securities may only be disposed of in compliance with state and federal securities laws. In connection with any transfer of Securities other than pursuant to an effective registration statement or Rule 144, to the Company or to an Affiliate of the Purchaser or in connection with a pledge as contemplated in Section 4.1(b), the Company may require the

transferor thereof to provide to the Company an opinion of counsel selected by the transferor and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of such transferred Securities under the Securities Act. As a condition of transfer, any such transferee shall agree in writing to be bound by the terms of this Agreement and shall have the rights of a Purchaser under this Agreement.

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

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

Certificates evidencing Securities shall not be required to contain the legend set forth in Section 4.1(b) or any other legend (i) while a Registration Statement covering the resale of such Securities is effective under the Securities Act, or (ii) following any sale of such Securities pursuant to Rule 144, or (iii) if such Securities are eligible for sale under Rule 144(k), or (iv) if such legend is not required under applicable requirements of the Securities Act (including judicial interpretations and pronouncements issued by the Staff of the Commission). The Company shall cause its counsel to issue the legal opinion included in the transfer agent instructions to the Company's transfer agent promptly after the Effective Date to effect the removal of the legend hereunder. At such time as a legend is no longer required for certain Securities, the Company will promptly, following the delivery by a Purchaser to the Company's transfer agent of a legended certificate representing such Securities, deliver or cause to be delivered to such Purchaser a certificate representing such Securities that is free from all restrictive and other legends. The Company may not make any notation on its records or give instructions to any transfer agent of the Company that enlarge the restrictions on transfer set forth in Section 4.1(b).

- 4.2 <u>Acknowledgment of Dilution</u>. The Company acknowledges that the issuance of the Securities may result in dilution of the outstanding shares of Common Stock, which dilution may be substantial. The Company further acknowledges that its obligations under the Transaction Documents, including without limitation its obligation to issue the Shares pursuant to the Transaction Documents, are unconditional and absolute and not subject to any right of set off, counterclaim, delay or reduction, regardless of the effect of any such dilution or any claim the Company may have against the Purchaser and regardless of the dilutive effect that such issuance may have on the ownership of the other stockholders of the Company.
- 4.3 <u>Furnishing of Information</u>. As long as the Purchaser owns Securities, the Company covenants to timely file (or obtain extensions in respect thereof and file within the applicable grace period) all reports required to be filed by the Company after the date hereof pursuant to the Exchange Act. As long as the Purchaser owns Securities, if the Company is not required to file reports pursuant to the Exchange Act, it will prepare and furnish to the Purchaser and make publicly available in accordance with Rule 144(c) such information as is required for the Purchaser to sell the Securities under Rule 144. The Company further covenants that it will take such further action as any holder of Securities may reasonably request, to the extent required from time to time to enable such Person to sell such Securities without registration under the Securities Act within the requirements of the exemption provided by Rule 144.
- 4.4 <u>Integration</u>. The Company shall not sell, offer for sale or solicit offers to buy or otherwise negotiate in respect of any security (as defined in Section 2 of the Securities Act) that would be integrated with the offer or sale of the Securities in a manner that would require the registration under the Securities Act of the sale of the Securities to the Purchaser or that would be integrated with the offer or sale of the Securities for purposes of the rules and regulations of any Trading Market.
- 4.5 <u>Conversion Procedures</u>. The form of Notice of Conversion included in the Debentures set forth the totality of the procedures required of the Purchaser in order to convert the Debentures. No additional legal opinion or other information or instructions shall be required of the Purchaser to convert its Debentures. The Company shall honor conversions of the Debentures and shall deliver Shares in accordance with the terms, conditions and time periods set forth in the Transaction Documents.
- 4.6 Securities Laws Disclosure; Publicity. The Company shall, by 8:30 a.m. (New York City time) on the Trading Day following the date hereof, issue a press release disclosing all material terms of the transactions contemplated hereby, and, on or before 8:30 a.m. on the fourth Trading Day following the date hereof, file a Current Report on Form 8-K disclosing the material terms of the transactions contemplated hereby and attaching the Transaction Documents as exhibits thereto. The Company and the Purchaser shall consult with each other in issuing any other press releases with respect to the transactions contemplated hereby, and neither the Company nor the Purchaser shall issue any such press release or otherwise make any such public statement without the prior consent of the Company, with respect to any press release of the Purchaser, or without the prior consent of the Purchaser, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication.
 - 4.7 Intentionally Omitted.
 - 4.8 <u>Non-Public Information</u>. Except with respect to the material terms and conditions of the transactions contemplated by the

Transaction Documents, the Company covenants and agrees that neither it nor any other Person acting on its behalf will provide the Purchaser or its agents or counsel with any information that the Company believes constitutes material non-public information, unless prior thereto the Purchaser shall have executed a written agreement regarding the confidentiality and use of such information. The Company understands and confirms that the Purchaser shall be relying on the foregoing representations in effecting transactions in securities of the Company.

- 4.9 <u>Use of Proceeds</u>. The Company shall use the net proceeds from the sale of the Securities hereunder for general corporate purposes and shall not otherwise use such proceeds for (a) the satisfaction of any portion of the Company's debt (other than payment of trade payables in the ordinary course of the Company's business and prior practices), (b) the redemption of any Common Stock or Common Stock Equivalents or (c) the settlement of any outstanding litigation.
- 4.10 Board Seat. So long as the Purchaser owns at least 10% of the issued and outstanding voting securities of the Company (calculated on an as-converted basis with respect to the Purchaser), from and after the Closing Date, the Purchaser shall have the right to appoint at least one (1) member to the Board, upon written notice provided to the Company; provided, however, if the Purchaser elects not to appoint a director to the Board, the Purchaser shall have the right to have a representative act as an observer at all Board meetings and any other Board proceeding, including without limitation the right to review proposed transactions that require Board approval. During any time during which there are not at least two (i) independent directors or (ii) officers of the Company serving on the Compensation Committee, then the Purchaser shall have the right to approve all Compensation Committee decisions prior to such decisions becoming final.
- <u>Indemnification of Purchaser</u>. Subject to the provisions of this Section 4.11, the Company will indemnify and hold the Purchaser and its directors, officers, shareholders, members, partners, employees and agents (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title), each Person who controls the Purchaser (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act), and the directors, officers, shareholders, agents, members, partners or employees (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title) of such controlling person (each, a "Purchaser Party") harmless from any and all losses, liabilities, obligations, claims, contingencies, damages, costs and expenses, including all judgments, amounts paid in settlements, court costs and reasonable attorneys' fees and costs of investigation that such Purchaser Party may suffer or incur as a result of or relating to (a) any breach of any of the representations, warranties, covenants or agreements made by the Company in this Agreement or in the other Transaction Documents or (b) any action instituted against the Purchaser, or any of them or their respective Affiliates, by any stockholder of the Company who is not an Affiliate of the Purchaser, with respect to any of the transactions contemplated by the Transaction Documents (unless such action is based upon a breach of the Purchaser's representations, warranties or covenants under the Transaction Documents or any agreements or understandings the Purchaser may have with any such stockholder or any violations by the Purchaser of state or federal securities laws or any conduct by the Purchaser which constitutes fraud, gross negligence, willful misconduct or malfeasance). If any action shall be brought against any Purchaser Party in respect of which indemnity may be sought pursuant to this Agreement, such Purchaser Party shall promptly notify the Company in writing, and the Company shall have the right to assume the defense thereof with counsel of its own choosing reasonably acceptable to such Purchaser Party. Any Purchaser Party shall have the right to employ separate counsel in any such action and participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Purchaser Party except to the extent that (i) the employment thereof has been specifically authorized by the Company in writing, (ii) the Company has failed after a reasonable period of time to assume such defense and to employ counsel or (iii) in such action there is, in the reasonable opinion of such separate counsel, a material conflict on any material issue between the position of the Company and the position of such Purchaser Party, in which case the Company shall be responsible for the reasonable fees and expenses of no more than one such separate counsel. The Company will not be liable to any Purchaser Party under this Agreement (i) for any settlement by a Purchaser Party effected without the Company's prior written consent, which shall not be unreasonably withheld or delayed; or (ii) to the extent, but only to the extent that a loss, claim, damage or liability is attributable to any Purchaser Party's breach of any of the representations, warranties, covenants or agreements made by such Purchaser Party in this Agreement or in the other Transaction Documents.

4.12 <u>Reservation and Listing of Securities.</u>

- (a) The Company shall maintain a reserve from its duly authorized shares of Common Stock for issuance pursuant to the Debentures in such amount as may be required to fulfill its obligations in full under the Transaction Documents.
- (b) The Company shall, if applicable: (i) in the time and manner required by the principal Trading Market, prepare and file with such Trading Market an additional shares listing application covering the Shares, (ii) take all steps necessary to cause such shares of Common Stock to be approved for listing on such Trading Market as soon as possible thereafter, (iii) provide to the Purchaser evidence of such listing, and (iv) maintain the listing of such Common Stock on such Trading Market or another Trading Market.
- 4.13 Right of First Refusal. As long as any portion of the Debentures remain outstanding (including principal or accrued interest), the Company will use its reasonable best efforts to keep the Purchaser fully informed regarding its intentions to raise equity capital and the expected terms and conditions of such financing. Further, so long as the Debentures remain outstanding, if the Company undertakes arrangements to raise additional capital by the issuance or sale of capital stock of the Company, including without limitation shares of any class of Common Stock, any Common Stock Equivalents, any class of preferred stock, options, warrants or any other equity or debt securities convertible or exercisable into shares of Common Stock (whether the offering is conducted by the Company, underwriter, placement agent or any third party or the issuance is pursuant to an acquisition, joint venture or other arrangement not involving the sale of securities) (a "Capital Raising Offer"), the Company shall offer to the Purchaser such Capital Raising Offer, by providing in writing the principal amount of capital it intends to raise and outline of the material terms of such capital raise (such writing, a "Pre-Notice"), prior to offering the Capital Raising Offer to any third parties, including but not limited to, current or former officers or directors, current or former shareholders and/or investors of the Company, underwriters, brokers, agents or other third parties. The Purchaser shall have fifteen (15)

business days from receipt of a Pre-Notice to accept or reject all or a portion of the related Capital Raising Offer.

- 4.14 Short Sales and Confidentiality After The Date Hereof. The Purchaser covenants that neither the Purchaser nor any Affiliate acting on its behalf or pursuant to any understanding with it will execute any Short Sales during the period commencing at the Discussion Time and ending upon the filing of the Form 8-K required under Section 4.6. The Purchaser covenants that until such time as the transactions contemplated by this Agreement are publicly disclosed by the Company as described in Section 4.6, the Purchaser will maintain the confidentiality of all disclosures made to it in connection with this transaction (including the existence and terms of this transaction). The Purchaser understands and acknowledges that the Commission currently takes the position that coverage of short sales of shares of the Common Stock "against the box" prior to the Effective Date of the Registration Statement with the Securities is a violation of Section 5 of the Securities Act, as set forth in Item 65, Section A, of the Manual of Publicly Available Telephone Interpretations, dated July 1997, compiled by the Office of Chief Counsel, Division of Corporation Finance.
- 4.15 <u>Subsequent Equity Sales.</u> From the date hereof until such time as the Purchaser holds any of the Securities, the Company shall not effect, or enter into any agreement that effects, any Subsequent Financing involving a Variable Rate Transaction. "<u>Variable Rate Transaction</u>" means a transaction in which the Company issues or sells (i) any debt or equity securities that are convertible into, exchangeable or exercisable for, or include the right to receive additional shares of Common Stock either (A) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Common Stock at any time after the initial issuance of such debt or equity securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such debt or equity security or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for the Common Stock or (ii) enters into any agreement, including, but not limited to, an equity line of credit, whereby the Company may sell its securities at a future determined price.
- 4.16 Form D; Blue Sky Filings. The Company agrees to timely file a Form D with respect to the Securities as required under Regulation D and to provide a copy thereof, promptly upon request of the Purchaser. The Company shall take such action as the Company shall reasonably determine is necessary in order to obtain an exemption for, or to qualify the Securities for, sale to the Purchaser at the Closing under applicable securities or "Blue Sky" laws of the states of the United States, and shall provide evidence of such actions promptly upon request of the Purchaser.
- 4.17 <u>Capital Changes</u>. The Company shall not undertake a reverse or forward stock split or reclassification of the Common Stock without the written consent of the Purchaser.
- 4.18 <u>Joint Venture Agreement</u>. As soon as practicable after Closing (but in no event more than 30 days), the parties agree to cooperate on the formation of a joint venture pursuant to the Joint Venture Agreement on such terms and conditions as are set forth in the Letter Agreement.
- 4.19 <u>Additional Agreements.</u> As soon as practicable after Closing (but in no event more than 30 days), the parties agree to use their commercially reasonable best effort set forth to negotiate, execute and deliver the additional agreements and securities contemplated and agreed to in the Letter Agreement.
- 4.20 <u>Registration Rights</u>. The Company hereby grants to the Purchaser the Registration Rights set forth on Exhibit B hereto with respect to the Shares.

ARTICLE V. MISCELLANEOUS

- 5.1 <u>Termination</u>. This Agreement may be terminated by the Purchaser, by the written notice to the other parties, if the Closing has not been consummated on or before April 19, 2007; <u>provided</u>, <u>however</u>, that such termination will not affect the right of any party to sue for any breach by the other party (or parties).
- 5.2 <u>Fees and Expenses</u>. Except as expressly set forth in the Transaction Documents to the contrary, each party shall pay the fees and expenses of its advisers, counsel, accountants and other experts, if any, and all other expenses incurred by such party incident to the negotiation, preparation, execution, delivery and performance of this Agreement. The Company shall pay all transfer agent fees, stamp taxes and other taxes and duties levied in connection with the delivery of any Securities to the Purchaser.
- 5.3 <u>Entire Agreement</u>. This Agreement and the Letter Agreement, together with the exhibits and schedules thereto, contain the entire understanding of the parties with respect to the subject matter hereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules.
- 5.4 Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of (a) the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the date of transmission, if such notice or communication is delivered via facsimile at the facsimile number set forth on the signature pages attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service, or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages attached hereto.

- 5.5 Amendments; Waivers. No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and the Purchaser or, in the case of a waiver, by the party against whom enforcement of any such waived provision is sought. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right.
- 5.6 <u>Headings</u>. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.
- 5.7 <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. The Company may not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Purchaser (other than by merger). The Purchaser may assign any or all of its rights under this Agreement to any Person to whom the Purchaser assigns or transfers any Securities, provided that such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of the Transaction Documents that apply to the "Purchaser."
- 5.8 <u>No Third-Party Beneficiaries</u>. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, except as otherwise set forth in Section 4.11.
- 5.9 Governing Law. All questions concerning the construction, validity, enforcement and interpretation of the Transaction Documents shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. The parties hereby waive all rights to a trial by jury. If either party shall commence an action or proceeding to enforce any provisions of the Transaction Documents, then the prevailing party in such action or proceeding shall be reimbursed by the other party for its reasonable attorneys' fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding.
- 5.10 <u>Survival</u>. The representations and warranties shall survive the Closing and the delivery of the Securities for the applicable statue of limitations.
- 5.11 Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- 5.12 Rescission and Withdrawal Right. Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) any of the other Transaction Documents, whenever the Purchaser exercises a right, election, demand or option under a Transaction Document and the Company does not timely perform its related obligations within the periods therein provided, then the Purchaser may rescind or withdraw, in its sole discretion from time to time upon written notice to the Company, any relevant notice, demand or election in whole or in part without prejudice to its future actions and rights; provided, however, in the case of a rescission of a conversion of a Debenture, the Purchaser shall be required to return any shares of Common Stock delivered in connection with any such rescinded conversion notice.
- 5.13 Replacement of Securities. If any certificate or instrument evidencing any Securities is mutilated, lost, stolen or destroyed, the Company shall issue or cause to be issued in exchange and substitution for and upon cancellation thereof (in the case of mutilation), or in lieu of and substitution therefor, a new certificate or instrument, but only upon receipt of evidence reasonably satisfactory to the Company of such loss, theft or destruction. The applicant for a new certificate or instrument under such circumstances shall also pay any reasonable third-party costs (including customary indemnity) associated with the issuance of such replacement Securities.
- 5.14 <u>Remedies.</u> In addition to being entitled to exercise all rights provided herein or granted by law, including recovery of damages, each of the Purchaser and the Company will be entitled to specific performance under the Transaction Documents. The parties agree that monetary damages may not be adequate compensation for any loss incurred by reason of any breach of obligations contained in the Transaction Documents and hereby agrees to waive and not to assert in any action for specific performance of any such obligation the defense that a remedy at law would be adequate.
- 5.15 Payment Set Aside. To the extent that the Company makes a payment or payments to the Purchaser pursuant to any Transaction Document or the Purchaser enforces or exercises its rights thereunder, and such payment or payments or the proceeds of such enforcement or exercise or any part thereof are subsequently invalidated, declared to be fraudulent or preferential, set aside, recovered from, disgorged by or are required to be refunded, repaid or otherwise restored to the Company, a trustee, receiver or any other person under any law (including, without limitation, any bankruptcy law, state or federal law, common law or equitable cause of action), then to the extent of any such restoration the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such enforcement or setoff had not occurred.
- 5.16 <u>Liquidated Damages</u>. The Company's obligations to pay any partial liquidated damages or other amounts owing under the Transaction Documents is a continuing obligation of the Company and shall not terminate until all unpaid partial liquidated damages

and other amounts have been paid notwithstanding the fact that the instrument or security pursuant to which such partial liquidated damages or other amounts are due and payable shall have been canceled.

5.17 <u>Construction</u>. The parties agree that each of them and/or their respective counsel has reviewed and had an opportunity to revise the Transaction Documents and, therefore, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Transaction Documents or any amendments hereto.

(Signature Pages Follow)

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

POWER3 MEDICAL PRODUCTS, INC.	Address for Notice:	
By: Name: Title:	Power3 Medical Products, Inc. 3400 Research Forest Drive, Suite B2-3 The Woodlands, Texas 77381 Facsimile: (281) 466 1481 Attention: Steven B. Rash, President and CEO	
NEOGNOMICS, INC.	Address for Notice:	
By: Name: Title:	NeoGenomics, Inc. 12701 Commonwealth Drive, Suite 9 Fort Myers, Florida 33913 Facsimile: (239) 768-0711 Attention: Robert P. Gasparini, President and Chief Scientific Officer	
	With a Copy to:	
		nart Preston Gates Ellis, LLP Boulevard, Suite 2000 (305) 358-7095 Clayton E. Parker, Esq.
	EXHIBITS	
EXHIBIT A – FORM OF DEBENTURE		

EXHIBIT A FORM OF DEBENTURE

EXHIBIT B REGISTRATION RIGHTS

1.1 Registration Rights

EXHIBIT B - REGISTRATION RIGHTS

- . The Company hereby grants the following registration rights to Purchaser with respect to the Shares.
- (a) On one occasion after November 16, 2007, upon a written request therefor from the Purchaser, the Company shall prepare and file with the Commission a registration statement under the Securities Act (on Form SB-2 registration statement or such other form that it is eligible to use) registering the Shares which are the subject of such request for unrestricted public resale by the holder thereof. The Company will register not less than a number of shares of Common Stock in the aforedescribed registration statement that is equal to 100% of the Shares for which registration is requested pursuant to this Exhibit. Except with the written consent of the Purchaser, no securities of the Company other than the Shares will be included in the Registration Statement.

(b) If the Company at any time proposes to register any of its securities under the Securities Act for sale to the public, whether for its own account or for the account of other security holders or both, except with respect to registration statements on Forms S-4, S-8 or another form not available for registering the Shares for sale to the public, provided the Shares are not otherwise registered for resale by the Purchaser pursuant to an effective registration statement, each such time it will give at least fifteen (15) days' prior written notice to the record Purchaser of its intention so to do. Upon the written request of the Purchaser, received by the Company within ten (10) days after the giving of any such notice by the Company, to register any of the Shares not previously registered, the Company will cause such Shares as to which registration shall have been so requested to be included with the securities to be covered by the registration statement proposed to be filed by the Company, all to the extent required to permit the sale or other disposition of the Shares so registered by the Purchaser. In the event that any registration pursuant to this Exhibit shall be, in whole or in part, an underwritten public offering of common stock of the Company, the number of shares of Shares to be included in such an underwriting may be reduced by the managing underwriter if and to the extent that the Company and the underwriter shall reasonably be of the opinion that such inclusion would adversely affect the marketing of the securities to be sold by the Company therein; provided, however, that the Company shall notify the Purchaser in writing of any such reduction. Notwithstanding the foregoing provisions, or Section 1.4 hereof, the Company may withdraw or delay or suffer a delay of any registration statement referred to in this Section 1.1(b) without thereby incurring any liability to the Purchaser.

1.2 Registration Procedures

- . If and whenever the Company is required by the provisions of Section 1.1(a) or 1.1(b) to effect the registration of any Shares under the Securities Act, the Company will, as expeditiously as possible.
- (a) subject to the timelines provided in this Agreement, prepare and file with the Commission a registration statement required by Section 1, with respect to such Shares and use its best efforts to cause such registration statement to become and remain effective for the period of the distribution contemplated thereby (determined as herein provided), promptly provide to the holders of the Shares copies of all filings and Commission letters of comment and notify Purchaser (by telecopier and by e-mail addresses provided by Purchaser) on or before 6:00 PM EST on the same business day that the Company receives notice that (i) the Commission has no comments or no further comments on the Registration Statement, and (ii) the registration statement has been declared effective;
- (b) prepare and file with the Commission such amendments and supplements to such registration statement and the prospectus used in connection therewith as may be necessary to keep such registration statement effective until such registration statement has been effective for a period of two (2) years, and comply with the provisions of the Securities Act with respect to the disposition of all of the Shares covered by such registration statement in accordance with the Purchaser's intended method of disposition set forth in such registration statement for such period;
- (c) furnish to the Purchaser, at the Company's expense, such number of copies of the registration statement and the prospectus included therein (including each preliminary prospectus) as such persons reasonably may request in order to facilitate the public sale or their disposition of the securities covered by such registration statement or make them electronically available;
- (d) use its commercially reasonable best efforts to register or qualify the Shares covered by such registration statement under the securities or "blue sky" laws of Florida and such jurisdictions as the Purchaser shall request in writing, provided, however, that the Company shall not for any such purpose be required to qualify generally to transact business as a foreign corporation in any jurisdiction where it is not so qualified or to consent to general service of process in any such jurisdiction;
- (e) if applicable, list the Shares covered by such registration statement with any securities exchange on which the Common Stock is then listed;
- (f) notify the Purchaser within one (1) business day of the Company's becoming aware that a prospectus relating thereto is required to be delivered under the Securities Act, of the happening of any event of which the Company has knowledge as a result of which the prospectus contained in such registration statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances then existing or which becomes subject to a Commission, state or other governmental order suspending the effectiveness of the registration statement covering any of the Shares; and
- (g) provided same would not be in violation of the provision of Regulation FD under the Exchange Act, make available for inspection by the Purchasers, and any attorney, accountant or other agent retained by the Purchaser or underwriter, all publicly available, non-confidential financial and other records, pertinent corporate documents and properties of the Company, and cause the Company's officers, directors and employees to supply all publicly available, non-confidential information reasonably requested by the Purchaser, attorney, accountant or agent in connection with such registration statement.

1.3 Expenses

. All expenses incurred by the Company in complying with Section 1, including, without limitation, all registration and filing fees, printing expenses (if required), fees and disbursements of counsel and independent public accountants for the Company, fees and expenses (including reasonable counsel fees) incurred in connection with complying with state securities or "blue sky" laws, fees of the National Association of Securities Dealers, Inc., transfer taxes, and fees of transfer agents and registrars, are called "Registration Expenses." All underwriting discounts and selling commissions applicable to the sale of Shares are called "Selling Expenses." The Company will pay all Registration Expenses in connection with the registration statement under Section 1.

1.4 Indemnification and Contribution.

(a) In the event of a registration of any Shares under the Securities Act pursuant to Section 1, the Company will, to the extent permitted by law, indemnify and hold harmless the Purchaser, each officer of the Purchaser, each director of the Purchaser, each underwriter of such Shares thereunder and each other person, if any, who controls such Purchaser or underwriter within the meaning of the Securities Act, against any losses, claims, damages or liabilities, joint or several, to which the Purchaser, or such underwriter or controlling person may become subject under the Securities Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of any material fact contained in any registration statement under which such Shares was registered under the Securities Act pursuant to Section 1, any preliminary prospectus or final prospectus contained therein, or any amendment or supplement thereof, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances when made, and will subject to the provisions of Section 1.4(c) reimburse the Purchaser, each such underwriter and each such controlling person for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Company shall not be liable to the Purchaser to the extent that any such damages arise out of or are based upon an untrue statement or omission (A) made in any preliminary prospectus if (i) the Purchaser failed to send or deliver a copy of the final prospectus delivered by the Company to the Purchaser with or prior to the delivery of written confirmation of the sale by the Purchaser to the person asserting the claim from which such damages arise and (ii) the final prospectus would have corrected such untrue statement or alleged untrue statement or such omission or alleged omission, or (B) to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission so made in conformity with information furnished by any such Purchaser, or any such controlling person in writing specifically for use in such registration statement or prospectus.

(b) In the event of a registration of any of the Shares under the Securities Act pursuant to Section 1, the Purchaser will, to the extent permitted by law, indemnify and hold harmless the Company, and each person, if any, who controls the Company within the meaning of the Securities Act, each officer of the Company who signs the registration statement, each director of the Company, each underwriter and each person who controls any underwriter within the meaning of the Securities Act, against all losses, claims, damages or liabilities, joint or several, to which the Company or such officer, director, underwriter or controlling person may become subject under the Securities Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of any material fact contained in the registration statement under which such Shares were registered under the Securities Act pursuant to Section 1, any preliminary prospectus or final prospectus contained therein, or any amendment or supplement thereof, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and will reimburse the Company and each such officer, director, underwriter and controlling person for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action, provided, however, that the Purchaser will be liable hereunder in any such case if and only to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission made in reliance upon and in conformity with information pertaining to such Purchaser, as such, furnished in writing to the Company by such Purchaser specifically for use in such registration statement or prospectus, and provided, further, however, that the liability of the Purchaser hereunder shall be limited to the net proceeds actually received by the Purchaser from the sale of Shares covered by such registration statement.

All references to "Section 1" in this Exhibit D shall only mean this Section 1 of this Exhibit and shall not refer to any other section of this Purchase Agreement.

NEITHER THIS DEBENTURE NOR THE SECURITIES INTO WHICH THIS DEBENTURE IS CONVERTIBLE HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS.

\$200,000

POWER3 MEDICAL PRODUCTS, INC.

Convertible Debenture

Due April 17, 2009

This Convertible Debenture (the "<u>Debenture</u>") is issued by **POWER3 MEDICAL PRODUCTS, INC.**, a New York corporation (the "<u>Obligor</u>"), to **NEOGENOMICS, INC.**, a Nevada corporation (the "<u>Holder</u>"), pursuant to that certain Securities Purchase Agreement (the "<u>Purchase Agreement</u>") of even date herewith. Capitalized terms used and not defined herein have the meanings given to them in the Purchase Agreement.

FOR VALUE RECEIVED, the Obligor hereby promises to pay to the Holder or its successors and assigns the principal sum of Two Hundred Thousand Dollars (\$200,000) together with accrued but unpaid interest on or before April 17, 2009 (the "Maturity Date") in accordance with the following terms:

This Debenture is subject to the following additional provisions:

<u>Section 1</u>. <u>Interest; Exchange.</u> Interest shall accrue on the outstanding principal balance hereof at an annual rate equal to six percent (6%). Interest shall be calculated on the basis of a 365-day year and the actual number of days elapsed, to the extent permitted by applicable law. Interest hereunder will be paid on the last day of each calendar quarter to the Holder or its assignee (as defined in Section 5) in whose name this Debenture is registered on the records of the Obligor regarding registration and transfers of Debentures (the "<u>Debenture Register</u>"). This Debenture is exchangeable for an equal aggregate principal amount of Debentures of different authorized denominations, as requested by the Holder surrendering the same. No service charge will be made for such registration of transfer or exchange.

Section 2. Events of Default.

- (a) An "Event of Default", wherever used herein, means any one of the following events (whatever the reason and whether it shall be voluntary or involuntary or effected by operation of law or pursuant to any judgment, decree or order of any court, or any order, rule or regulation of any administrative or governmental body):
- (i) Any default in the payment of the principal of, interest on or other charges in respect of this Debenture, free of any claim of subordination, as and when the same shall become due and payable (whether on a Conversion Date or the Maturity Date or by acceleration or otherwise);
- (ii) The Obligor shall fail to observe or perform any other covenant, agreement or warranty contained in, or otherwise commit any breach or default of any provision of this Debenture (except as may be covered by Section 2(a)(i) hereof) or any Transaction Document which is not cured with in the time prescribed;
- (iii) The Obligor or any subsidiary of the Obligor shall commence, or there shall be commenced against the Obligor or any subsidiary of the Obligor under any applicable bankruptcy or insolvency laws as now or hereafter in effect or any successor thereto, or the Obligor or any subsidiary of the Obligor commences any other proceeding under any reorganization, arrangement, adjustment of debt, relief of debtors, dissolution, insolvency or liquidation or similar law of any jurisdiction whether now or hereafter in effect relating to the Obligor or any subsidiary of the Obligor or there is commenced against the Obligor or any subsidiary of the Obligor any such bankruptcy, insolvency or other proceeding which remains undismissed for a period of sixty-one (61) days; or the Obligor or any subsidiary of the Obligor or any subsidiary of the Obligor suffers any appointment of any custodian, private or court appointed receiver or the like for it or any substantial part of its property which continues undischarged or unstayed for a period of sixty one (61) days; or the Obligor or any subsidiary of the Obligor makes a general assignment for the benefit of creditors; or the Obligor or any subsidiary of the Obligor shall fail to pay, or shall state that it is unable to pay, or shall be unable to pay, its debts generally as they become due; or the Obligor or any subsidiary of the Obligor shall call a meeting of its creditors with a view to arranging a composition, adjustment or restructuring of its debts; or the Obligor or any subsidiary of the Obligor shall by any act or failure to act expressly indicate its consent to, approval of or acquiescence in any of the foregoing; or any corporate or other action is taken by the Obligor or any subsidiary of the Obligor for the purpose of effecting any of the foregoing;

- (iv) The Obligor or any subsidiary of the Obligor shall default in any of its obligations under any other debenture or any mortgage, credit agreement or other facility (other than existing defaults with respect to outstanding convertible debentures and notes that have previously been disclosed to the Holder), indenture agreement, factoring agreement or other instrument under which there may be issued, or by which there may be secured or evidenced any indebtedness for borrowed money or money due under any long term leasing or factoring arrangement of the Obligor or any subsidiary of the Obligor in an amount exceeding one hundred thousand dollars (\$100,000), whether such indebtedness now exists or shall hereafter be created and such default shall result in such indebtedness becoming or being declared due and payable prior to the date on which it would otherwise become due and payable;
- (v) The Common Stock shall cease to be quoted for trading or listing for trading on either the Pink Sheets Electronic Quotation Service (the "Pink Sheets"), or if then listed on the OTC Bulletin Board, Nasdaq Capital Market, New York Stock Exchange, American Stock Exchange or the Nasdaq National Market (each, a "Subsequent Market") shall cease to be quoted for trading or listing on such Subsequent Market and shall not again be quoted or listed for trading thereon within five (5) Trading Days of such delisting;
- (vi) The Obligor or any subsidiary of the Obligor shall be a party to any Change of Control Transaction (as defined in Section 5);
- (vii) The Obligor, following the exercise by the Holder of its registration rights pursuant to Section 2 of the Registration Rights Agreement, shall fail to file the Registration Statement with the Commission or the Registration Statement shall not have been declared effective by the Commission, in each case within the time periods set forth in the Registration Rights Agreement;
- (viii) If the effectiveness of the Registration Statement lapses for any reason or the Holder shall not be permitted to resell the shares of Common Stock underlying this Debenture under the Registration Statement, in either case, for more than five (5) consecutive Trading Days or an aggregate of eight (8) Trading Days (which need not be consecutive Trading Days);
- (ix) The Obligor shall fail for any reason to deliver Common Stock certificates to a Holder prior to the fifth Trading Day after a Conversion Date or the Obligor shall provide notice to the Holder, including by way of public announcement, at any time, of its intention not to comply with requests for conversions of this Debenture in accordance with the terms hereof;
- (x) The Obligor shall fail for any reason to deliver the payment in cash pursuant to a Buy-In (as defined herein) within three (3) days after notice is claimed delivered hereunder;
- (b) During the time that any portion of this Debenture is outstanding, if any Event of Default has occurred, the full principal amount of this Debenture, together with interest and other amounts owing in respect thereof, to the date of acceleration shall become at the Holder's election, immediately due and payable in cash, provided however, the Holder may request (but shall have no obligation to request) payment of such amounts in Common Stock of the Obligor. In addition to any other remedies, the Holder shall have the right (but not the obligation) to convert this Debenture at any time after (x) an Event of Default or (y) the Maturity Date at the Conversion Price then ineffect. The Holder need not provide and the Obligor hereby waives any presentment, demand, protest or other notice of any kind, and the Holder may immediately and without expiration of any grace period enforce any and all of its rights and remedies hereunder and all other remedies available to it under applicable law. Such declaration may be rescinded and annulled by Holder at any time prior to payment hereunder. No such rescission or annulment shall affect any subsequent Event of Default or impair any right consequent thereon.

Section 3. Conversion.

(a) Conversion at Option of Holder.

- (i) This Debenture shall be convertible into shares of Common Stock at the option of the Holder, in whole or in part at any time and from time to time, after the Original Issue Date (as defined in Section 5). The number of shares of Common Stock issuable upon a conversion hereunder equals the quotient obtained by dividing (x) the outstanding amount of this Debenture to be converted by (y) the Conversion Price (as defined in Section 3(b)(i)). The Obligor shall deliver Common Stock certificates to the Holder prior to the fifth (5th) Trading Day after a Conversion Date.
- (ii) Notwithstanding anything to the contrary contained herein, if on any Conversion Date: (1) the number of shares of Common Stock at the time authorized, unissued and unreserved for all purposes, or held as treasury stock, is insufficient to pay principal and interest hereunder in shares of Common Stock; (2) the Common Stock is not listed or quoted for trading on the Pink Sheets or on a Subsequent Market; or (3) the Obligor has failed to timely satisfy its conversion obligations, then, at the option of the Holder, the Obligor, in lieu of delivering shares of Common Stock pursuant to Section 3(a)(i), shall deliver, within three (3) Trading Days of each applicable Conversion Date, an amount in cash equal to the product of the outstanding principal amount to be converted plus any interest due therein divided by the Conversion Price, chosen by the Holder, and multiplied by the highest closing price of the stock from date of the conversion notice till the date that such cash payment is made.

Further, if the Obligor shall not have delivered any cash due in respect of conversion of this Debenture or as payment of interest thereon by the fifth (5th) Trading Day after the Conversion Date, the Holder may, by notice to the Obligor, require the Obligor to issue shares of Common Stock pursuant to Section 3(b), except that for such purpose the Conversion Price applicable thereto shall be the lesser of the Conversion Price on the Conversion Date and the Conversion Price on the date of such Holder demand. Any such shares will be subject to the provisions of this Section.

(iii) The Holder shall effect conversions by delivering to the Obligor a completed notice in the form attached hereto as Exhibit A (a "Conversion Notice"). The date on which a Conversion Notice is delivered is the "Conversion Date." Unless the Holder is

converting the entire principal amount outstanding under this Debenture, the Holder is not required to physically surrender this Debenture to the Obligor in order to effect conversions. Conversions hereunder shall have the effect of lowering the outstanding principal amount of this Debenture plus all accrued and unpaid interest thereon in an amount equal to the applicable conversion. The Holder and the Obligor shall maintain records showing the principal amount converted and the date of such conversions. In the event of any dispute or discrepancy, the records of the Holder shall be controlling and determinative in the absence of manifest error.

(b) <u>Conversion Price and Adjustments to Conversion Price</u>.

- (i) The conversion price in effect on any Conversion Date shall be, at the sole option of the Holder, equal to \$0.20 per share (the "Fixed Conversion Price"), subject to adjustment as set forth herein.
- (ii) If the Obligor, at any time while this Debenture is outstanding, shall (a) pay a stock dividend or otherwise make a distribution or distributions on shares of its Common Stock or any other equity or equity equivalent securities payable in shares of Common Stock, (b) subdivide outstanding shares of Common Stock into a larger number of shares, (c) combine (including by way of reverse stock split) outstanding shares of Common Stock into a smaller number of shares, or (d) issue by reclassification of shares of the Common Stock any shares of capital stock of the Obligor, then the Fixed Conversion Price shall be multiplied by a fraction of which the numerator shall be the number of shares of Common Stock (excluding treasury shares, if any) outstanding before such event and of which the denominator shall be the number of shares of Common Stock outstanding after such event. Any adjustment made pursuant to this Section shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution and shall become effective immediately after the effective date in the case of a subdivision, combination or re-classification.
- (iii) If the Obligor, at any time while this Debenture is outstanding, shall issue rights, options or warrants to all holders of Common Stock (and not to the Holder) (a "<u>Distribution Security</u>") entitling them to subscribe for or purchase shares of Common Stock at a price per share less than the Fixed Conversion Price, then the Fixed Conversion Price shall be determined by (i) multiplying (x) the difference between the Fixed Conversion Price prior to the issuance of such Distribution Securities and the issuance price per share of the Distribution Security by (y) one minus the percentage amount (subject to a maximum of 100%) determined by dividing the number of shares of Common Stock or any other security convertible into or exchangeable for shares of Common Stock ("<u>Common Stock Equivalents</u>") issued through such issuance of the Distribution Security by the total number of Common Stock Equivalents held by the Holder; and then (ii) adding the resulting product to the issuance price per share of such Distribution Security. Such adjustment shall be made whenever such Distribution Securities are issued, and shall become effective immediately after the record date for the determination of stockholders entitled to receive such Distribution Securities.
- If the Obligor or any subsidiary thereof, as applicable, at any time while this Debenture is outstanding, shall issue shares of Common Stock or Common Stock Equivalents entitling any Person to acquire shares of Common Stock, at a price per share less than the Fixed Conversion Price (if the holder of the Common Stock or Common Stock Equivalent so issued shall at any time, whether by operation of purchase price adjustments, reset provisions, floating conversion, exercise or exchange prices or otherwise, or due to warrants, options or rights per share which is issued in connection with such issuance, be entitled to receive shares of Common Stock at a price per share which is less than the Fixed Conversion Price, such issuance shall be deemed to have occurred for less than the Fixed Conversion Price), then the Fixed Conversion Price shall be determined by (i) multiplying (x) the difference between the Fixed Conversion Price prior to the issuance of such Common Stock or Common Stock Equivalents and the issuance price per share of such Common Stock or Common Stock Equivalents by; (y) one minus the percentage amount (subject to a maximum of 100%) determined by dividing the number of shares of Common Stock or Common Stock Equivalents issued by the total number of shares of Common Stock Equivalents held by the Holder; and then (ii) adding the resulting product to the issuance price per share of such Common Stock or Common Stock Equivalents. Such adjustment shall be made whenever such Common Stock or Common Stock Equivalents are issued, and shall become effective immediately after the record date for the determination of stockholders entitled to receive such Common Stock or Common Stock Equivalents. The Obligor shall notify the Holder in writing, no later than one (1) business day following any issuance of Common Stock or Common Stock Equivalents subject to this Section, indicating therein the applicable issuance price, or of applicable reset price, exchange price, conversion price and other pricing terms.

(v) [Intentionally Omitted]

- (vi) In case of any reclassification of the Common Stock or any compulsory share exchange pursuant to which the Common Stock is converted into other securities, cash or property, the Holder shall have the right thereafter to, at its option, (A) convert the then outstanding principal amount, together with all accrued but unpaid interest and any other amounts then owing hereunder in respect of this Debenture into the shares of stock and other securities, cash and property receivable upon or deemed to be held by holders of the Common Stock following such reclassification or share exchange, and the Holder of this Debenture shall be entitled upon such event to receive such amount of securities, cash or property as the shares of the Common Stock of the Obligor into which the then outstanding principal amount, together with all accrued but unpaid interest and any other amounts then owing hereunder in respect of this Debenture could have been converted immediately prior to such reclassification or share exchange would have been entitled, or (B) require the Obligor to prepay the outstanding principal amount of this Debenture, plus all interest and other amounts due and payable thereon. The entire prepayment price shall be paid in cash. This provision shall similarly apply to successive reclassifications or share exchanges.
- (vii) The Obligor shall at all times reserve and keep available out of its authorized Common Stock the full number of shares of Common Stock issuable upon conversion of all outstanding amounts under this Debenture; and within three (3) Business Days following the receipt by the Obligor of a Holder's notice that such minimum number of Underlying Shares is not so reserved, the Obligor shall promptly reserve a sufficient number of Shares of Common Stock to comply with such requirement.

- (ix) Whenever the Conversion Price is adjusted pursuant to Section 3 hereof, the Obligor shall promptly mail to the Holder a notice setting forth the Conversion Price after such adjustment and setting forth a brief statement of the facts requiring such adjustment.
- If (A) the Obligor shall declare a dividend (or any other distribution) on the Common Stock; (B) the Obligor shall declare a special nonrecurring cash dividend on or a redemption of the Common Stock; (C) the Obligor shall authorize the granting to all holders of the Common Stock rights or warrants to subscribe for or purchase any shares of capital stock of any class or of any rights; (D) the approval of any stockholders of the Obligor shall be required in connection with any reclassification of the Common Stock, any consolidation or merger to which the Obligor is a party, any sale or transfer of all or substantially all of the assets of the Obligor, of any compulsory share exchange whereby the Common Stock is converted into other securities, cash or property; or (E) the Obligor shall authorize the voluntary or involuntary dissolution, liquidation or winding up of the affairs of the Obligor; then, in each case, the Obligor shall cause to be filed at each office or agency maintained for the purpose of conversion of this Debenture, and shall cause to be mailed to the Holder at its last address as it shall appear upon the stock books of the Obligor, at least twenty (20) calendar days prior to the applicable record or effective date hereinafter specified, a notice stating (x) the date on which a record is to be taken for the purpose of such dividend, distribution, redemption, rights or warrants, or if a record is not to be taken, the date as of which the holders of the Common Stock of record to be entitled to such dividend, distributions, redemption, rights or warrants are to be determined or (y) the date on which such reclassification, consolidation, merger, sale, transfer or share exchange is expected to become effective or close, and the date as of which it is expected that holders of the Common Stock of record shall be entitled to exchange their shares of the Common Stock for securities, cash or other property deliverable upon such reclassification, consolidation, merger, sale, transfer or share exchange, provided, that the failure to mail such notice or any defect therein or in the mailing thereof shall not affect the validity of the corporate action required to be specified in such notice. The Holder is entitled to convert this Debenture during the twenty (20) day calendar period commencing the date of such notice to the effective date of the event triggering such notice.
- In case of any (1) merger or consolidation of the Obligor or any subsidiary of the Obligor with or into another (xi) Person, or (2) sale by the Obligor or any subsidiary of the Obligor of more than one-half of the assets of the Obligor in one or a series of related transactions, a Holder shall have the right to (A) exercise any rights under Section 2(b), (B) convert the aggregate amount of this Debenture then outstanding into the shares of stock and other securities, cash and property receivable upon or deemed to be held by holders of Common Stock following such merger, consolidation or sale, and such Holder shall be entitled upon such event or series of related events to receive such amount of securities, cash and property as the shares of Common Stock into which such aggregate principal amount of this Debenture could have been converted immediately prior to such merger, consolidation or sales would have been entitled, or (C) in the case of a merger or consolidation, require the surviving entity to issue to the Holder a convertible Debenture with a principal amount equal to the aggregate principal amount of this Debenture then held by such Holder, plus all accrued and unpaid interest and other amounts owing thereon, which such newly issued convertible Debenture shall have terms identical (including with respect to conversion) to the terms of this Debenture, and shall be entitled to all of the rights and privileges of the Holder of this Debenture set forth herein and the agreements pursuant to which this Debentures were issued. In the case of clause (C), the conversion price applicable for the newly issued shares of convertible preferred stock or convertible Debentures shall be based upon the amount of securities, cash and property that each share of Common Stock would receive in such transaction and the Conversion Price in effect immediately prior to the effectiveness or closing date for such transaction. The terms of any such merger, sale or consolidation shall include such terms so as to continue to give the Holder the right to receive the securities, cash and property set forth in this Section upon any conversion or redemption following such event. This provision shall similarly apply to successive such events.
 - (c) [Intentionally Omitted]

(d) <u>Other Provisions</u>.

- (i) The Obligor covenants that it will at all times reserve and keep available out of its authorized and unissued shares of Common Stock solely for the purpose of issuance upon conversion of this Debenture and payment of interest on this Debenture, each as herein provided, free from preemptive rights or any other actual contingent purchase rights of persons other than the Holder, not less than such number of shares of the Common Stock as shall (subject to any additional requirements of the Obligor as to reservation of such shares set forth in this Debenture) be issuable (taking into account the adjustments and restrictions of Section 3(b)) upon the conversion of the outstanding principal amount of this Debenture and payment of interest hereunder. The Obligor covenants that all shares of Common Stock that shall be so issuable shall, upon issue, be duly and validly authorized, issued and fully paid, nonassessable and, if the Registration Statement has been declared effective under the Securities Act, registered for public sale in accordance with such Registration Statement.
- (ii) Upon a conversion hereunder the Obligor shall not be required to issue stock certificates representing fractions of shares of the Common Stock, but may if otherwise permitted, make a cash payment in respect of any final fraction of a share based on the Closing Bid Price at such time. If the Obligor elects not, or is unable, to make such a cash payment, the Holder shall be entitled to receive, in lieu of the final fraction of a share, one whole share of Common Stock.
- (iii) The issuance of certificates for shares of the Common Stock on conversion of this Debenture shall be made without charge to the Holder thereof for any documentary stamp or similar taxes that may be payable in respect of the issue or delivery of such certificate, provided that the Obligor shall not be required to pay any tax that may be payable in respect of any transfer involved in the issuance and delivery of any such certificate upon conversion in a name other than that of the Holder of such Debenture so converted and the Obligor shall not be required to issue or deliver such certificates unless or until the person or persons requesting the issuance thereof shall have paid to the Obligor that such tax or shall have established to the satisfaction of the Obligor that such tax has been paid.
- (iv) Nothing herein shall limit a Holder's right to pursue actual damages or declare an Event of Default pursuant to Section 2 herein for the Obligor 's failure to deliver certificates representing shares of Common Stock upon conversion within the period specified herein and such Holder shall have the right to pursue all remedies available to it at law or in equity including, without limitation, a

decree of specific performance and/or injunctive relief, in each case without the need to post a bond or provide other security. The exercise of any such rights shall not prohibit the Holder from seeking to enforce damages pursuant to any other Section hereof or under applicable law.

In addition to any other rights available to the Holder, if the Obligor fails to deliver to the Holder such certificate or certificates pursuant to Section 3(a)(i) by the fifth (5th) Trading Day after the Conversion Date, and if after such fifth (5th) Trading Day the Holder purchases (in an open market transaction or otherwise) Common Stock to deliver in satisfaction of a sale by such Holder of the Underlying Shares which the Holder anticipated receiving upon such conversion (a "Buy-In"), then the Obligor shall (A) pay in cash to the Holder (in addition to any remedies available to or elected by the Holder) the amount by which (x) the Holder's total purchase price (including brokerage commissions, if any) for the Common Stock so purchased exceeds (y) the product of (1) the aggregate number of shares of Common Stock that such Holder anticipated receiving from the conversion at issue multiplied by (2) the market price of the Common Stock at the time of the sale giving rise to such purchase obligation and (B) at the option of the Holder, either reissue a Debenture in the principal amount equal to the principal amount of the attempted conversion or deliver to the Holder the number of shares of Common Stock that would have been issued had the Obligor timely complied with its delivery requirements under Section 3(a)(i). For example, if the Holder purchases Common Stock having a total purchase price of \$11,000 to cover a Buy-In with respect to an attempted conversion of Debentures with respect to which the market price of the Underlying Shares on the date of conversion was a total of \$10,000 under clause (A) of the immediately preceding sentence, the Obligor shall be required to pay the Holder \$1,000. The Holder shall provide the Obligor written notice indicating the amounts payable to the Holder in respect of the Buy-In.

<u>Section 4.</u> <u>Notices.</u> Any notices, consents, waivers or other communications required or permitted to be given under the terms hereof must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by facsimile (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party); or (iii) one (1) trading day after deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses and facsimile numbers for such communications shall be:

If to the Obligor, to: Power3 Medical Products, Inc.

3400 Research Forest Drive, Suite B2-3

The Woodlands, Texas 77381

Attention: Steven B. Rash, President and CEO

Telephone: (281) 466-1600 Facsimile: (281) 466 1481

If to the Holder: Neogenomics, Inc.

12701 Commonwealth Drive, Suite 9

Fort Myers, Florida 33913

Attention: Robert P. Gasparini, President and Chief Scientific Officer

Telephone: (239) 768-0600

With a copy to: Kirkpatrick & Lockhart Preston Gates Ellis, LLP

201 South Biscayne Boulevard, Suite 2000

Miami, Florida 33131

Attention: Clayton E. Parker, Esq. Telephone: (305) 539-3306 Facsimile: (305) 358-7095

or at such other address and/or facsimile number and/or to the attention of such other person as the recipient party has specified by written notice given to each other party three (3) business days prior to the effectiveness of such change. Written confirmation of receipt (i) given by the recipient of such notice, consent, waiver or other communication, (ii) mechanically or electronically generated by the sender's facsimile machine containing the time, date, recipient facsimile number and an image of the first page of such transmission or (iii) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of personal service, receipt by facsimile or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively.

<u>Section 5.</u> <u>Definitions.</u> For the purposes hereof, the following terms shall have the following meanings:

"Business Day" means any day except Saturday, Sunday and any day which shall be a federal legal holiday in the United States or a day on which banking institutions are authorized or required by law or other government action to close.

"Change of Control Transaction" means the occurrence of (a) an acquisition after the date hereof by an individual or legal entity or "group" (as described in Rule 13d-5(b)(1) promulgated under the Exchange Act) of effective control (whether through legal or beneficial ownership of capital stock of the Obligor, by contract or otherwise) of in excess of fifty percent (50%) of the voting securities of the Obligor (except that the acquisition of voting securities by the Holder shall not constitute a Change of Control Transaction for purposes hereof), (b) a replacement at one time or over time of more than one-half of the members of the board of directors of the Obligor which is not approved by a majority of those individuals who are serving as members of the board of directors on any date whose nomination to the board of directors was approved by a majority of the members of the board of directors who are members on the date hereof), (c) the merger, consolidation or sale of fifty percent (50%) or more of the assets of the Obligor or any subsidiary of the Obligor in one or a series of related transactions with or into another entity, or (d) the execution by the Obligor of an agreement to which the Obligor is a party or by which it is bound, providing for any of the events set forth above in (a), (b) or (c).

"Closing Bid Price" means the price per share in the last reported trade of the Common Stock on the Pink Sheets or on the exchange on which the Common Stock is then listed as quoted by Bloomberg, LP.

"Common Stock" means the common stock, par value \$.001, of the Obligor and stock of any other class into which such shares may hereafter be changed or reclassified.

"Conversion Date" shall mean the date upon which the Holder gives the Obligor notice of their intention to effectuate a conversion of this Debenture into shares of the Obligor's Common Stock as outlined herein.

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Original Issue Date" shall mean the date of the first issuance of this Debenture regardless of the number of transfers and regardless of the number of instruments, which may be issued to evidence such Debenture.

"Person" means a corporation, an association, a partnership, organization, a business, an individual, a government or political subdivision thereof or a governmental agency.

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

"<u>Trading Day</u>" means a day on which the shares of Common Stock are quoted on the Pink Sheets or quoted or traded on such Subsequent Market on which the shares of Common Stock are then quoted or listed; provided, that in the event that the shares of Common Stock are not listed or quoted, then Trading Day shall mean a Business Day.

"<u>Underlying Shares</u>" means the shares of Common Stock issuable upon conversion of this Debenture or as payment of interest in accordance with the terms hereof.

Capitalized terms that are not otherwise defined herein have the meanings given to such terms in the Purchase Agreement.

Section 6. Ranking. Except as expressly provided herein, no provision of this Debenture shall alter or impair the obligations of the Obligor, which are absolute and unconditional, to pay the principal of, interest and other charges (if any) on, this Debenture at the time, place, and rate, and in the coin or currency, herein prescribed. This Debenture is a direct obligation of the Obligor. This Debenture ranks pari passu with all other Debentures now or hereafter issued under the terms set forth herein. As long as this Debenture is outstanding, the Obligor shall not and shall cause their subsidiaries not to, without the consent of the Holder, (i) amend its certificate of incorporation, bylaws or other charter documents so as to adversely affect any rights of the Holder; (ii) repay, repurchase or offer to repay, repurchase or otherwise acquire shares of its Common Stock or other equity securities other than as to the Underlying Shares to the extent permitted or required under the Transaction Documents; or (iii) enter into any agreement with respect to any of the foregoing.

<u>Section 7.</u> <u>No Rights as Stockholder.</u> This Debenture shall not entitle the Holder to any of the rights of a stockholder of the Obligor, including without limitation, the right to vote, to receive dividends and other distributions, or to receive any notice of, or to attend, meetings of stockholders or any other proceedings of the Obligor, unless and to the extent converted into shares of Common Stock in accordance with the terms hereof.

<u>Section 8.</u> <u>Replacement.</u> If this Debenture is mutilated, lost, stolen or destroyed, the Obligor shall execute and deliver, in exchange and substitution for and upon cancellation of the mutilated Debenture, or in lieu of or in substitution for a lost, stolen or destroyed Debenture, a new Debenture for the principal amount of this Debenture so mutilated, lost, stolen or destroyed but only upon receipt of evidence of such loss, theft or destruction of such Debenture, and of the ownership hereof, and indemnity, if requested, all reasonably satisfactory to the Obligor.

<u>Section 9.</u> Priority. No indebtedness of the Obligor is senior to this Debenture in right of payment, whether with respect to interest, damages or upon liquidation or dissolution or otherwise. Without the Holder's consent, the Obligor will not and will not permit any of their subsidiaries to, directly or indirectly, enter into, create, incur, assume or suffer to exist any indebtedness of any kind, on or with respect to any of its property or assets now owned or hereafter acquired or any interest therein or any income or profits there from that is senior in any respect to the obligations of the Obligor under this Debenture.

<u>Section 10</u>. <u>Governing Law.</u> This Debenture shall be governed by and construed in accordance with the laws of the State of New York, without giving effect to conflicts of laws thereof. Each of the parties consents to the exclusive jurisdiction of the United States federal courts and the state courts located in the City of New York, Borough of Manhattan in connection with any dispute arising under this Debenture and hereby waives, to the maximum extent permitted by law, any objection, including any objection based on <u>forumnonconveniens</u> to the bringing of any such proceeding in such jurisdictions.

Section 11. Expenses. If the Obligor fails to strictly comply with the terms of this Debenture, then the Obligor shall reimburse the Holder promptly for all fees, costs and expenses, including, without limitation, attorneys' fees and expenses incurred by the Holder in any action in connection with this Debenture, including, without limitation, those incurred: (i) during any workout, attempted workout, and/or in connection with the rendering of legal advice as to the Holder's rights, remedies and obligations, (ii) collecting any sums which become due to the Holder, (iii) defending or prosecuting any proceeding or any counterclaim to any proceeding or appeal; or (iv) the protection, preservation or enforcement of any rights or remedies of the Holder.

<u>Section 12</u>. <u>Waiver</u>. Any waiver by the Holder of a breach of any provision of this Debenture shall not operate as or be construed to be a waiver of any other breach of such provision or of any breach of any other provision of this Debenture. The failure of the Holder to insist upon strict adherence to any term of this Debenture on one or more occasions shall not be considered a waiver or deprive that party of the right thereafter to insist upon strict adherence to that term or any other term of this Debenture. Any waiver must

be in writing.

Section 13. Severability. If any provision of this Debenture is invalid, illegal or unenforceable, the balance of this Debenture shall remain in effect, and if any provision is inapplicable to any person or circumstance, it shall nevertheless remain applicable to all other persons and circumstances. If it shall be found that any interest or other amount deemed interest due hereunder shall violate applicable laws governing usury, the applicable rate of interest due hereunder shall automatically be lowered to equal the maximum permitted rate of interest. The Obligor covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law or other law which would prohibit or forgive the Obligor from paying all or any portion of the principal of or interest on this Debenture as contemplated herein, wherever enacted, now or at any time hereafter in force, or which may affect the covenants or the performance of this indenture, and the Obligor (to the extent it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impeded the execution of any power herein granted to the Holder, but will suffer and permit the execution of every such as though no such law has been enacted.

<u>Section 14.</u> Payment Date. Whenever any payment or other obligation hereunder shall be due on a day other than a Business Day, such payment shall be made on the next succeeding Business Day.

Section 15.

Jury Trial. THE PARTIES HEREBY KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVE THE RIGHT ANY OF THEM MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LITIGATION BASED HEREON OR ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT OR ANY TRANSACTION DOCUMENT OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN) OR ACTIONS OF ANY PARTY. THIS PROVISION IS A MATERIAL INDUCEMENT FOR THE PARTIES' ACCEPTANCE OF THIS AGREEMENT.

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IN WITNESS WHEREOF, the Obligor has caused this Convertible Debenture to be duly executed by a duly authorized officer as of the date set forth above.

POWER3 MEDICAL PRODUCTS, INC.

By: Name: Title:

EXHIBIT "A"

NOTICE OF CONVERSION

(To be executed by the Holder in order to convert the Debenture)

TO:

The undersigned hereby irrevocably elects to convert **\\$**_of the principal amount of the above Debenture into Shares of Common Stock of, according to the conditions stated therein, as of the Conversion Date written below.

Conversion Date:

Applicable Conversion Price:

Signature: Name:

Address:

Amount to be converted: \$
Amount of Debenture unconverted: \$
Conversion Price per share: \$
Number of shares of Common Stock to be

issued:

Please issue the shares of Common Stock in the following name and to the following

address: Issue to:

Authorized Signature:

Name:

Title:

Phone Number:

Broker DTC Participant Code: Account Number: