Registration No. 333-126754

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

### **AMENDMENT NO. 4**

## ТО

# FORM SB-2 ON FORM S-1/A

# **REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**

Nevada	NeoGenomics, Inc.	74-2897368
(State or Other Jurisdiction of Incorporation or Organization)	(Name of Registrant in Our Charter)	(I.R.S. Employer Identification No.)
12701 Commonwealth Drive, Suite 9 Fort Myers, Florida 33913 (220) 768 0600	9721	Robert P. Gasparini 12701 Commonwealth Drive, Suite 9 Fort Myers, Florida 33913 (220) 768 0600
(239) 768-0600	8731	(239) 768-0600
(Address and Telephone Number	(Primary Standard Industrial	(Name, Address and Telephone Number of
of Principal Executive Offices and	Classification Code Number)	Agent for Service)

Principal Place of Business)

With a copy to: Clayton E. Parker, Esq. Kirkpatrick & Lockhart Preston Gates Ellis LLP 200 S. Biscayne Boulevard, Suite 3900 Miami, Florida 33131 Telephone: (305) 539-3300 Facsimile: (305) 358-7095

Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended, check the following box. /X/

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. //

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. //

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. / /

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Accelerated filer /\_\_/ Smaller reporting company /X/

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Proposed	Maxi	mum	

Title Of Each Class Of Securities To Be Registered	Amount To Be Registered	Proposed Maximum Offering Price Per Share <sup>(1)</sup>	Aggregate Offering Price <sup>(1)</sup>	Amount Of Registration Fee
Common Stock, par value \$0.001 per share	7,000,000 shares	\$ 1.30	\$ 9,100,000	\$ 280.60(2)
TOTAL	7,000,000 shares	\$ 1.30	\$ 9,100,000	\$ 280.60

- (1) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) under the Securities Act of 1933. For the purposes of this table, we have used the average of the closing bid and asked prices as of a recent date.
- (2) Previously paid.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

MI-268286 v5 0437575-00201

### PROSPECTUS NEOGENOMICS, INC. 7,000,000 shares of Common Stock

This prospectus relates to the sale of up to 7,000,000 shares of the Common Stock, par value \$0.001 per share ("<u>Common Stock</u>") of NeoGenomics, Inc. (referred to individually as the "<u>Parent Company</u>" or, collectively with all of its subsidiaries, as the "<u>Company</u>", "<u>NeoGenomics</u>", or "<u>we</u>", "<u>us</u>", or "<u>our</u>") by certain persons who are stockholders of the Parent Company. The selling stockholders consist of:

- Those Investors set forth in the section herein entitled "Selling Stockholders" who intend to sell up to 2,666,667 shares of Common Stock previously issued and sold by the Parent Company to the Investors for a purchase price equal to \$1.50 per share during the period from May 31, 2007 through June 6, 2007 pursuant to a private equity transaction (the "Private Placement"). The Investors received registration rights with their shares and therefore, such shares are being registered hereunder;
- Those Investors set forth in the section herein entitled "Selling Stockholders" who intend to sell up to 1,500,000 shares of Common Stock previously sold by Aspen Select Healthcare, L.P. ("Aspen") to the Investors during the period from June 1, 2007 through June 5, 2007 in connection with the Private Placement. The Investors received registration rights with their shares and therefore, such shares are being registered hereunder;
- Noble International Investments, Inc. ("Noble") which intends to sell up to 98,417 shares of Common Stock underlying warrants previously issued by the Parent Company to Noble on June 5, 2007 in consideration for Noble's services as placement agent in connection with the Private Placement. Noble received piggy back registration rights with its shares and therefore, such shares are being registered hereunder;
- Dr. Michael Dent, Chairman of the Board who intends to sell up to 345,671 shares of Common Stock previously issued and sold by the Company to Michael Dent as founder shares;
- Aspen, which intends to sell up to 1,889,245 shares of Common Stock previously issued and sold by the Company to Aspen on April 15, 2003. Aspen received registration rights with respect to these 1,889,245 shares and therefore, such shares are being registered hereunder; and
  - Lewis Opportunity Fund and LAM Opportunity Fund are managed by Lewis Asset Management ("LAM"), which intends to sell up to 500,000 shares of Common Stock previously issued to LAM by the Company on June 6, 2007 upon conversion of certain warrants previously sold by Aspen to LAM on June 6, 2007. The Company issued these shares at an exercise price of \$0.26 per share and received gross proceeds equal to \$130,000. LAM received registration rights with its warrants and therefore, such shares underlying such warrants are being registered hereunder.

Please refer to "Selling Stockholders" beginning on page 22.

The Company is not selling any shares of Common Stock in this offering and therefore will not receive any proceeds from this offering. All costs associated with this registration will be borne by the Company.

Shares of Common Stock are being offered for sale by the selling stockholders at prices established on the Over-the-Counter Bulletin Board (the "<u>OTCBB</u>") during the term of this offering. On May 30, 2008, the last reported sale price of our Common Stock was \$1.30 per share. Our Common Stock is quoted on the OTCBB under the symbol "NGMN.OB". These prices will fluctuate based on the demand for the shares of our Common Stock.

Brokers or dealers effecting transactions in these shares should confirm that the shares are registered under the applicable state law or that an exemption from registration is available.

### These securities are speculative and involve a high degree of risk.

Please refer to "Risk Factors" beginning on page 10.

The information in this prospectus is not complete and may be changed. We and the selling stockholders may not sell these securities until the registration statement filed with the U.S. Securities and Exchange Commission (the "<u>SEC</u>") is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

No underwriters or persons have been engaged to facilitate the sale of shares of our Common Stock in this offering. None of the proceeds from the sale of stock by the selling stockholders will be placed in escrow, trust or any similar account.

The SEC and state securities regulators have not approved or disapproved of these securities, or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is\_\_\_\_\_, 2008.

# TABLE OF CONTENTS

PROSPECTUS SUMMARY	1
THE OFFERING	4
SUMMARY CONSOLIDATED FINANCIAL INFORMATION	6
RISK FACTORS	10
FORWARD-LOOKING STATEMENTS	20
SELLING STOCKHOLDERS	21
USE OF PROCEEDS	25
PLAN OF DISTRIBUTION	26
MANAGEMNET'S DISCUSSION AND ANALYSIS OR PALN OF OPERATION	27
DESCRIPTION OF BUSINESS	37
MANAGEMENT	46
PRINCIPAL STOCKHOLDERS	53
MARKET PRICE OF AND DIVIDENDS ON THE REGISTRANT'S COMMON EQUITY AND OTHER STOCKHOLDER MATTEI	RS 56
CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE	59
DESCRIPTION OF CAPITAL STOCK	61
LEGAL MATTERS	63
AVAILABLE INFORMATION	63
FINANCIAL STATEMENTS OF NEOGENOMICS, INC	F-i
PART II	II-
	1
SIGNATURES	II-
SIGINATURES	8

i

### PROSPECTUS SUMMARY

The following is only a summary of the information, Financial Statements and the Notes thereto included in this prospectus. You should read the entire prospectus carefully, including "Risk Factors" and our Financial Statements and the Notes thereto before making any investment decision.

### **Our Company**

NeoGenomics operates a network of cancer-focused testing laboratories. 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 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.

Anatomic pathology ("<u>AP</u>") 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.

Genetic and molecular testing typically involves analyzing chromosomes, genes or base pairs of DNA or RNA for abnormalities. 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 estimated size of this market is \$4-\$5 Billion and growing at an annual rate of greater than 25%.

Our primary focus is to provide high complexity laboratory testing for the community-based pathology and oncology marketplace. 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 blood and lymphoid 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<sup>®</sup>, 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-forservice 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.

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 May 15, 2008, NeoGenomics' sales and marketing organization totaled fourteen individuals, and we have received business from twenty-six states throughout the country. Recent, key hires included various territory business managers (sales representatives) in the Northeastern, Southeastern, and Western states. We intend to continue to add additional sales and marketing personnel throughout FY 2008. As more sales representatives are added, we believe that 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.

2007 saw the refinement of our industry leading NeoFISH<sup>TM</sup> technical component-only FISH service offering. Upon the suggestion of our installed customer base, we made numerous usability and technical enhancements throughout last year. The result has been a product line for NeoGenomics that continues to resonate very well with our client pathologists. Utilizing NeoFISH<sup>TM</sup>, such clients are empowered to extend the outreach efforts of their practices and exert a high level of sign out control over their referral work in a manner that was previously unobtainable.

NeoFLOW<sup>TM</sup> tech-only flow cytometry was launched as a companion service to NeoFISH<sup>TM</sup> in late 2007. While not a first to market product line for NeoGenomics, the significant breadth of the service offering together with high usability scores from early customers indicate NeoFLOW<sup>TM</sup> will be a key growth driver in 2008. Moreover, the combination of NeoFLOW<sup>TM</sup> and NeoFISH<sup>TM</sup> serves to strengthen the market differentiation of each product line for NeoGenomics and allows us to compete more favorably against larger, more entrenched competitors in our testing niche.

We also recently increased our professional level staffing for global requisitions requiring interpretation in 2007. We currently employ three full-time MDs as our medical directors and pathologists, two PhDs as our scientific directors and cytogeneticists, and two parttime MDs acting as consultants and backup pathologists for case sign out purposes. We have plans to hire several more hematopathologists in 2008 as our product mix continues to expand beyond tech-only services and more sales emphasis is focused on our ability to issue consolidated reporting with case interpretation under our Genetic Pathology Solutions (GPS<sup>TM</sup>) product line.

We believe NeoGenomics average 3-5 day turn-around time for our cytogenetics services continues to remain an industry-leading benchmark for national laboratories. 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 twenty-one days. Traditionally, longer turn-around times for cytogenetics tests have resulted in fewer FISH and other molecular 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 giving us a significant competitive advantage in marketing our services against those of other competing laboratories.

In 2007 we continued an aggressive campaign to regionalize our laboratory operations around the country 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 2007, NeoGenomics operated three laboratory locations in Fort Myers, FL; Irvine, CA; and Nashville TN, each of which has received the appropriate state, Clinical Laboratory Improvement Amendments (CLIA), and College of American Pathologists (CAP) licenses and accreditations. 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.

2007 also brought progress in 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 acts 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 some 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. 2007 brought the first revenue to NeoGenomics' CRO division. This initial revenue stream was small due to the size of contracts closed. In 2008, we hope to expand on our CRO revenue stream with more and larger contracts.

As NeoGenomics grows, we anticipate offering additional tests that broaden our focus from genetic and molecular testing to more traditional types of anatomic pathology testing (i.e. immunohistochemistry) 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.

The above market strategy continues to bear fruit for the Company, resulting in strong year over year growth of 78% in FY 2007 versus FY 2006. Our average revenue/requisition in FY 2007 was approximately \$702, which was an increase of approximately 4% from FY 2006. Our average revenue/test in FY 2007 was approximately \$548, which was an increase of approximately 9% over FY 2006. FY 2007 saw a slight erosion of average tests per requisition due to the overwhelming success of our UroVysion (bladder cancer) product line, which tends to be a singly ordered test request. New sales hires and a new focus on global workups with interpretation and our integrated GPS product line should allow us to increase our average revenue per customer requisition in 2008.

	<b>FY 2007</b>	FY 2006	% Inc (Dec)
Customer Requisitions Received (Cases)	16,385	9,563	71.3%
Number of Tests Performed	20,998	12,838	63.6%
Average Number of Tests/Requisition	1.28	1.34	(4.5%)
Total Testing Revenue	\$ 11,504,725	\$ 6,475,996	77.7%
Average Revenue/Requisition	\$ 702.15	\$ \$ 677.19	3.7%
Average Revenue/Test	\$ 547.90	\$ 504.44	8.6%

We believe this bundled approach to testing represents a clinically sound practice that is medically valid. Within the subspecialty field of hematopathology, such a bundled approach to the diagnosis and prognosis of blood and lymph node diseases has become the standard of care throughout the country. In addition, as the average number of tests performed per requisition increases, we believe this should drive increases in our revenue and afford the Company significant synergies and efficiencies in our operations and sales and marketing activities.

# About Us

Our principal executive offices are located at 12701 Commonwealth Drive, Suite 5, Fort Myers, Florida 33913. Our telephone number is (239) 768-0600. Our website can be accessed at <u>www.neogenomics.org</u>.



#### THE OFFERING

This prospectus relates to the sale of up to 7,000,000 shares of the Common Stock, par value \$0.001 per share ("<u>Common Stock</u>") of NeoGenomics, Inc. (referred to individually as the "<u>Parent Company</u>" or, collectively with all of its subsidiaries, as the "<u>Company</u>", "<u>NeoGenomics</u>", or "<u>we</u>", "<u>us</u>", or "<u>our</u>") by certain persons who are stockholders of the Parent Company. The selling stockholders consist of:

- Those Investors set forth in the section herein entitled "Selling Stockholders" who intend to sell up to 2,666,667 shares of Common Stock previously issued and sold by the Parent Company to the Investors for a purchase price equal to \$1.50 per share during the period from May 31, 2007 through June 6, 2007 pursuant to a private equity transaction (the "<u>Private Placement</u>"). The Investors received registration rights with their shares and therefore, such shares are being registered hereunder;
- Those Investors set forth in the section herein entitled "Selling Stockholders" who intend to sell up to 1,500,000 shares of Common Stock previously sold by Aspen Select Healthcare, L.P. ("Aspen") to the Investors during the period from June 1, 2007 through June 5, 2007 in connection with the Private Placement. The Investors received registration rights with their shares and therefore, such shares are being registered hereunder;
- Noble International Investments, Inc. ("<u>Noble</u>") which intends to sell up to 98,417 shares of Common Stock underlying warrants previously issued by the Parent Company to Noble on June 5, 2007 in consideration for Noble's services as placement agent in connection with the Private Placement. Noble received piggy-back registration rights with its shares and therefore, such shares are being registered hereunder;
- Dr. Michael Dent, Chairman of the Board who intends to sell up to 345,671 shares of Common Stock previously issued and sold by the Company to Michael Dent as founder shares;
- Aspen, which intends to sell up to 1,889,245 shares of Common Stock previously issued and sold by the Company to Aspen on April 15, 2003. Aspen received registration rights with respect to these 1,889,245 shares and therefore, such shares are being registered hereunder; and
- Lewis Opportunity Fund and LAM Opportunity Fund are managed by Lewis Asset Management ("LAM"), which intends to sell up to 500,000 shares of Common Stock previously issued to LAM by the Company on June 6, 2007 upon conversion of certain warrants previously sold by Aspen to LAM on June 6, 2007. The Company issued these shares at an exercise price of \$0.26 per share and received gross proceeds equal to \$130,000. LAM received registration rights with its warrants and therefore, such shares underlying such warrants are being registered hereunder.

Please refer to "Selling Stockholders" beginning on page 22.

The Company is not selling any shares of Common Stock in this offering and therefore will not receive any proceeds from this offering. All costs associated with this registration will be borne by the Company.

Shares of Common Stock are being offered for sale by the selling stockholders at prices established on the Over-the-Counter Bulletin Board (the "<u>OTCBB</u>") during the term of this offering. On May 30, 2008, the last reported sale price of our Common Stock was \$1.30 per share. Our Common Stock is quoted on the OTCBB under the symbol "NGMN.OB". These prices will fluctuate based on the demand for the shares of our Common Stock.

The Company engaged Noble, an unaffiliated registered broker-dealer, to advise us as our placement agent in connection with the Private Placement pursuant to that certain Letter Agreement, dated May 21, 2007, by and between the Parent Company and Noble. In consideration for its services, Noble received (a) warrants to purchase 98,417 shares of our Common Stock, which warrants have a five (5) year term, an exercise price equal to \$1.50 per share, cashless exercise provisions, customary anti-dilution provisions and the same other terms, conditions, rights and preferences as those shares sold to the Investors in the Private Placement, and (b) a cash fee equal to five percent (5%) of the gross proceeds from each sale made to the Investors introduced by Noble to the Company, or \$147,625.

We also engaged Aspen Capital Advisors, a Company affiliated with one of our directors, to assist us in this offering. In consideration for its services, Aspen Capital Advisors received: (a) warrants to purchase 250,000 shares of our Common Stock, which warrants have a five (5) year term, an exercise price equal to \$1.50 per share, cashless exercise provisions, customary anti-dilution provisions and the same other terms, conditions, rights and preferences as those shares sold to the Investors in the Private Placement, and (b) a cash fee equal to \$52,375.

On August 31, 2007, the Company issued warrants to purchase 533,334 shares of it's Common Stock to the investors who purchased shares in the private placement. Such warrants have an exercise price of \$1.50 per share and are exercisable for a period of two years. Such warrants also have a provision for piggyback registration rights in the first year and demand registration rights in the second year. No shares underlying are being registered hereunder.

Common Stock Offered Offering Price Common Stock Currently Outstanding Use of Proceeds

**Risk Factors** 

**Over-the-Counter Bulletin Board Symbol** 

7,000,000 shares by selling stockholders Market price 31,365,021 shares as of May 30, 2008 We will not receive any proceeds of the shares offered by the selling stockholders. See "Use of Proceeds". The securities offered hereby involve a high degree of risk. See "Risk Factors". NGNM.OB

# SUMMARY CONSOLIDATED FINANCIAL INFORMATION

The Summary Consolidated Financial Information set forth below was excerpted from the Company's unaudited Quarterly Report on Form 10-Q for the three months ended March 31, 2008 and 2007, as filed with the SEC.

# **Statement of Operations Data**

		For the Thr End		Months		
		March 31,	Ι	March 31,		
		2008		2008		2007
Net Revenue	\$	4,162,762	\$	2,242,661		
Cost of Revenue		1,858,474		936,734		
Gross Profit		2,304,288		1,305,927		
Other Operating Expenses:						
General and administrative		2,514,555		1,426,548		
Interest expense, net		55,096		98,924		
Total Operating Expenses		2,569,651		1,525,472		
Net Loss	\$	(265,363)	\$	(219,545)		
Net Loss Per Share - Basic And Fully Diluted	\$	(0.01)	\$	(0.01)		
Weighted Average Number Of Shares Outstanding – Basic and Fully Diluted	\$	31,400,947	\$	27,371,233		

# **Balance Sheet Data**

	March 31, 2008	March 31, 2007
Current Assets		
Cash and cash equivalents	\$ 330,358	\$ 575,393
Accounts receivable (net of allowance for doubtful accounts of		
\$390,275 and \$126,363, respectively)	2,937,905	1,986,229
Inventories	245,986	155,190
Other current assets	426,739	106,039
Total current assets	3,940,988	2,822,851
Property and equipment (net of accumulated depreciation of \$1,018,446 and \$862,030,		
respectively)	2,032,537	1,409,381
Other assets	248,374	39,791
Total Assets	\$ 6,221,899	\$ 4,272,023
Liabilities And Stockholders' Equity:		
Current Liabilities		
Accounts payable	\$ 1,609,775	\$ 761,071
Accrued compensation	-	162,672
Due to affiliates	-	1,674,186
Accrued expenses and other liabilities	1,280,212	132,030
Short-term portion of equipment capital leases	288,415	142,318
Total current liabilities	3,178,402	2,872,277
Long Term Liabilities		
Long-term portion of equipment capital leases	890,468	610,056
Total Liabilities	4,068,870	3,482,333
Stockholders' Equity		
Common stock, \$.001 par value, (100,000,000 shares authorized; 31,415,021 and 31,391,660		
shares issued and outstanding, respectively)	31,407	27,698
Additional paid-in capital	16,917,216	12,342,983
Deferred stock compensation	-	(211,388
Accumulated deficit	(14,795,594)	(11,369,603
Total stockholders' equity	2,153,029	789,690
Total Liabilities and Stockholders' Equity	\$ 6,221,899	\$ 4,272,023

The Summary Consolidated Financial Information set forth below was excerpted from the Company's Annual Reports on Form 10-KSB for the periods ended December 31, 2007 and 2006, as filed with the SEC.

# **Statement of Operations Data**

	For the Periods Ended December 31,
	2007 2006
Net Revenue	\$ 11,504,725 \$ 6,475,996
Cost of Revenue	5,522,775 2,759,190
Gross Profit	5,981,950 3,716,806
Other Operating Expense:	
General and Administrative	9,122,922 3,576,812
Income / (Loss) from Operations	(3,140,972) 139,994
Other Income / (Expense):	
Other Income	24,256 55,.970
Interest expense	(263,456) (325,625)
Other income / (expense) – net	(239,200) (269,655)
Net Loss	\$ (3,380,172) \$ (129,661)
Net Loss Per Share – Basic and Diluted	\$(0.11) \$(0.0)
Weighted Average Number of Shares Outstanding – Basic	
Diluted	29,764,289 26,166,031
שוועוכע	29,704,269 20,100,031

# **Balance Sheet Data**

	December 31, 2007		December 31, 2006
Assets:			
Cash and cash equivalents	\$ 210,573	\$	126,266
Accounts receivable (net of allowance for doubtful accounts of \$414,548 and 103,463 for December 31,			
2007 and 2006, respectively)	3,236,751		1,549,758
Inventories	304,750		117,362
Other current assets	 400,168		102,172
Total current assets	4,152,242		1,895,558
Property and equipment (net of accumulated depreciation of \$862,030)	2,108,083		1,202,487
Other assets	 260,575		33,903
Total Assets	\$ 6,520,900	\$	3,131,948
Liabilities & Stockholders' Equity: Current Liabilities			
Account payable	\$ 1,799,159	\$	697,754
Accrued compensation	370,496		133,490
Accrued expenses and other liabilities	574,084		67,098
Legal contingency	375,000		-
Due to affiliates (net of discount of \$39,285)	-		1,635,715
Short-term portion of equipment capital leases	 242,966		94,430
Total current liabilities	\$ 3,361,705	\$	2,628,487
Long-Term Liabilities			
Long-term portion of equipment capital leases	 837,081		448,947
Total Liabilities:	4,198,786		3,077,434
Commitments and contingencies	· · ·		
Stockholders' Equity:			
Common Stock, \$0.01 par value, (100,000,000 shares authorized;			
and 31,391,660 and 27,061,476 shares issued and outstanding			
at December 31, 2007 and 2006, respectively)	31,391		27,061-
Additional paid-in capital	16,820,954		11,300,135
Deferred stock compensation	-		(122,623)
Accumulated deficit	 (14,530,231)	_	(11,150,059)
Total stockholders' equity	\$ 2,322,114	\$	54,514
Total Liabilities and Stockholders' Equity	\$ 6,520,900	\$	3,131,948

#### **RISK FACTORS**

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.

# **Risks Related To Our Business**

# We Have A Limited Operating History Upon Which You Can Evaluate Our Business And Unforeseen Risks May Harm The Success Of Our Business

We commenced revenue operations in 2002 and are just beginning to generate meaningful revenue. Accordingly, we have a limited operating history upon which an evaluation of us and our prospects can be based. We and our 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, we must, among other things, respond to competitive developments, attract, retain and motivate qualified personnel, implement and successfully execute our sales strategy, develop and market additional services, and upgrade our technological and physical infrastructure in order to scale our revenues. We may not be successful in addressing such risks. Our limited operating history makes the prediction of future results of operations difficult or impossible.

# We May Not Be Able To Implement Our Business Strategies Which Could Impair Our Ability to Continue Operations

Implementation of our business strategies will depend in large part on our ability to (i) attract and maintain a significant number of customers; (ii) effectively provide acceptable products and services to our customers; (iii) obtain adequate financing on favorable terms to fund our 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 payors. Our inability to obtain or maintain any or all these factors could impair our ability to implement our business strategies successfully, which could have material adverse effects on our results of operations and financial condition.

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

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

Part of our business strategy may be to acquire assets or other companies that will complement our existing business. At this time, we are unable to predict whether or when any material transaction will be completed should negotiations commence. If we proceed with any such transaction, we may not effectively integrate the acquired operations with our own operations. We 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.

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

We used reasonable efforts to assess and predict the expenses necessary to pursue our business plan. However, implementing our 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 we estimate, which could result in sustained losses.



# 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 our limited operating history and the relatively limited information available on our competitors, we may not have sufficient internal or industry-based historical financial data upon which to calculate anticipated operating expenses. Management expects that our 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 our products and services; (ii) demand for our products and services; (iii) the introduction and acceptance of new or enhanced products or services by us or by competitors; (iv) our ability to anticipate and effectively adapt to developing markets and to rapidly changing technologies; (v) our ability to attract, retain and motivate qualified personnel; (vi) the initiation, renewal or expiration of significant contracts with our 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. Our expenses are based in part on our expectations as to future revenues and to a significant extent are relatively fixed, at least in the short-term. We 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 our expectations would have an immediate adverse impact on our business, results of operations and financial condition. In addition, we may determine from time to time to make certain pricing or marketing decisions or acquisitions that could have a short-term material adverse affect on our business, results of operations and financial condition and may not result in the long-term benefits intended. Furthermore, in Florida, currently our primary referral market for 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, our 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 payors, including but not limited to Medicare, Medicaid and various insurance companies, in order to get paid for performing services on behalf of 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 effect on the Company's cash flow or results of operations.

# 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. Our future success will depend in significant part on our ability to continually improve our offerings in response to both evolving demands of the marketplace and competitive service offerings, and we may be unsuccessful in doing so.

# 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. We compete with other commercial medical laboratories in addition to the in-house laboratories of many major hospitals. Many of our existing competitors have significantly greater financial, human, technical and marketing resources than we do. Our competitors may develop products and services that are superior to ours or that achieve greater market acceptance than our offerings. We 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 our business, results of operations and financial condition.



# 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, our products, services, and infrastructure may not be able to scale accordingly. Any failure to handle higher volume of requests for our products and services could lead to the loss of established customers and have a material adverse effect on our business, results of operations and financial condition.

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 us.

# 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 an emergency back-up generator in place at its Fort Myers, Fl, Nashville, TN and Irvine, CA laboratory locations that can 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 our business, results of operations and financial condition.

# The Steps Taken By The Company To Protect Its Proprietary Rights May Not Be Adequate, Which Could Result In Infringement Or Misappropriation By Third-Parties

We regard our copyrights, trademarks, trade secrets and similar intellectual property as critical to our success, and we rely upon trademark and copyright law, trade secret protection and confidentiality and/or license agreements with our employees, customers, partners and others to protect our proprietary rights. The steps taken by us to protect our proprietary rights may not be adequate or third parties may infringe or misappropriate our copyrights, trademarks, trade secrets and similar proprietary rights. In addition, other parties may assert infringement claims against us.

# We Are Dependent On Key Personnel And Need To Hire Additional Qualified Personnel In Order For Our Business To Succeed

Our performance is substantially dependent on the performance of our senior management and key technical personnel. In particular, our success depends substantially on the continued efforts of our senior management team, which currently is composed of a small number of individuals. The loss of the services of any of our executive officers, our laboratory director or other key employees could have a material adverse effect on our business, results of operations and our financial condition.

Our future success also depends on our continuing ability to attract and retain highly qualified technical and managerial personnel. Competition for such personnel is intense and we may not be able to retain our 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 our business, results of operations and financial condition.

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

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

#### Our Net Revenue Will Be Diminished If Payors 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 payors, including governmental payors such as Medicare and private payors, 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 payors. Any pricing pressure exerted by these third party payors on our customers may, in turn, be exerted by our customers on us. If government and other third party payors do not provide adequate coverage and reimbursement for our assays, our operating results, cash flows or financial condition may decline.

# Third Party Billing Is Extremely Complicated And Will Result In Significant Additional Costs To Us

Billing for laboratory services is extremely complicated. The customer refers the tests; the payor is the party that pays for the tests, and the two are not always the same. Depending on the billing arrangement and applicable law, we need to bill various payors, such as patients, insurance companies, Medicare, Medicaid, doctors and employer groups, all of which have different billing requirements. Additionally, our billing relationships require us to undertake internal audits to evaluate compliance with applicable laws and regulations as well as internal compliance policies and procedures. Insurance companies also impose routine external audits to evaluate payments made. This adds further complexity to the billing process.

Among many other factors complicating billing are:

- · pricing differences between our fee schedules and the reimbursement rates of the payors;
- · disputes with payors as to which party is responsible for payment; and
- · disparity in coverage and information requirements among various carriers.

We incur significant additional costs as a result of our participation in the Medicare and Medicaid programs, as billing and reimbursement for clinical laboratory testing are subject to considerable and complex federal and state regulations. The additional costs we expect to incur include those related to: (1) complexity added to our billing processes; (2) training and education of our employees and customers; (3) implementing compliance procedures and oversight; (4) collections and legal costs; and (5) costs associated with, among other factors, challenging coverage and payment denials and providing patients with information regarding claims processing and services, such as advanced beneficiary notices.

# 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 payors, 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 (3) 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.

# 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, we are 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. 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.

### We Are Subject to Security Risks Which Could Harm Our Operations

Despite the implementation of various security measures by us, our infrastructure is vulnerable to computer viruses, break-ins and similar disruptive problems caused by our customers or others. Computer viruses, break-ins or other security problems could lead to interruption, delays or cessation in service to our customers. Further, such break-ins whether electronic or physical could also potentially jeopardize the security of confidential information stored in our computer systems of our customers and other parties connected through us, 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 our 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 our business, results of operations and financial condition.

# We Are Controlled by Existing Stockholders And Therefore Other Stockholders Will Not Be Able to Direct The Company

The majority of our shares and thus voting control of the Company is held by a relatively small group of stockholders. Because of such ownership, those stockholders will effectively retain control of our Board of Directors and determine all of our corporate actions. In addition, the Company and stockholders owning 11,220,453 shares, or approximately 36% of the Company's voting shares outstanding as of May 30, 2008 have executed a Shareholders'



Agreement that, among other provisions, gives Aspen, our largest stockholder, the right to elect three (3) out of the seven (7) Directors authorized for our Board, and nominate one (1) mutually acceptable independent Director. Accordingly, it is anticipated that Aspen and other parties to the Shareholders' Agreement will continue to have the ability to elect a controlling number of the members of our Board of Directors and the minority stockholders of the Company may not be able to elect a representative to the our 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

We do not anticipate paying dividends on our Common Stock in the foreseeable future. Rather, we plan to retain earnings, if any, for the operation and expansion of our business.

#### There May Not Be A Viable Public Market For Our Common Stock

We cannot predict the extent to which investor interest in our Company will sustain an active trading market for our Common Stock on The NASDAQ Over The Counter Bulletin Board ("OTCBB") or any other stock market or how liquid any such market might remain. If an active public market is not sustained, it may be difficult for our stockholders to sell their shares of Common Stock at a price that is attractive to them, or at all.

# We May Become Involved In Securities Class Action Litigation That Could Divert Management's Attention And Harm Our Business.

The stock markets have from time to time experienced significant price and volume fluctuations that have affected the market prices for the common stock of diagnostic companies. These broad market fluctuations may cause the market price of our Common Stock to decline. In the past, securities class action litigation has often been brought against a company following a decline in the market price of its securities. This risk is especially relevant for us because clinical laboratory service companies have experienced significant stock price volatility in recent years. We may become involved in this type of litigation in the future. Litigation often is expensive and diverts management's attention and resources, which could adversely affect our business.

# If We Are Not the Subject Of Securities Analyst Reports Or If Any Securities Analyst Downgrades Our Common Stock Or Our Sector, The Price Of Our Common Stock Could Be Negatively Affected.

Securities analysts may publish reports about us or our industry containing information about us that may affect the trading price of our Common Stock. There are many publicly traded companies active in the healthcare industry, which may mean it will be less likely that we receive analysts' coverage, which in turn could affect the price of our Common Stock. In addition, if a securities or industry analyst downgrades the outlook for our Common Stock or one of our competitors' stocks or chooses to terminate coverage of our Common Stock, the trading price of our Common Stock may also be negatively affected.

# Changes In Regulations, Payor Policies Or Contracting Arrangements With Payors Or Changes In Other Laws, Regulations Or Policies May Adversely Affect Coverage Or Reimbursement For Our Specialized Diagnostic Services, Which May Decrease Our Revenues And Adversely Affect Our Results Of Operations And Financial Condition.

Governmental payors, as well as private insurers and private payors, have implemented and will continue to implement measures to control the cost, utilization and delivery of healthcare services, including clinical laboratory and pathology services. Congress has from time to time considered and implemented changes to laws and regulations governing healthcare service providers, including specialized diagnostic service providers. These changes have adversely affected and may in the future adversely affect coverage for our services. We also believe that healthcare professionals will not use our services if third party payors do not provide adequate coverage and reimbursement for them. These changes in federal, state, local and third party payor regulations or policies may decrease our revenues and adversely affect our results of operations and financial condition. We will continue to be a non-contracting provider until such time as we enter into contracts with third party payors for whom we are not currently contracted. Because a portion of our revenues is from third-party payors with whom we are not currently contracted to make positive or negative adjustments to accounting estimates with respect to contractual allowances in the future, which may adversely affect our results of operations, our credibility with financial analysts and investors, and our stock price.



### We Must Hire And Retain Qualified Sales Representatives To Grow Our Sales.

Our ability to retain existing customers for our specialized diagnostic services and attract new customers is dependent upon retaining existing sales representatives and hiring new sales representatives, which is an expensive and time-consuming process. We face intense competition for qualified sales personnel and our inability to hire or retain an adequate number of sales representatives could limit our ability to maintain or expand our business and increase sales. Even if we are able to increase our sales force, our new sales personnel may not commit the necessary resources or provide sufficient high quality service and attention to effectively market and sell our services. If we are unable to maintain and expand our marketing and sales networks or if our sales personnel do not perform to our high standards, we may be unable to maintain or grow our existing business and our results of operations and financial condition will likely suffer accordingly. If a sales representative ceases employment, we risk the loss of customer goodwill based on the impairment of relationships developed between the sales representative and the healthcare professionals for whom the sales representative was responsible. This is particularly a risk if the representative goes to work for a competitor, as the healthcare professionals that are our customers may choose to use a competitor's services based on their relationship with the departed sales representative.

### We Are Currently Expanding Our Infrastructure, Including Through The Acquisition And Development Of Additional Office Space And The Expansion Of Our Current Laboratory Capacity At Our Existing Facility, And We Intend To Further Expand Our Infrastructure By Establishing A New Laboratory Facility, Which, Among Other Things, Could Divert Our Resources And May Cause Our Margins To Suffer.

In November 2007, we entered into a lease which expires on June 30, 2010 for additional office space in Fort Myers, FL to house our expanding Florida laboratory, administrative, sales, billing and client services departments. Within the first half of 2008, we will initiate construction to expand our current laboratory capacity by building out unimproved areas within our existing facility. When the additional laboratory facility is operational, it may take time for us to derive the same economies of scale as in our existing facility. Each expansion of our facilities or systems could divert resources, including the focus of our management, away from our current business. In addition, expansions of our facilities may increase our costs and potentially decrease operating margins, both of which would, individually or in the aggregate, negatively impact our business, financial condition and results of operations.

# We Rely On A Limited Number Of Third Parties For Manufacture And Supply Of Certain Of Our Critical Laboratory Instruments And Materials, And We May Not Be Able To Find Replacement Suppliers Or Manufacturers In A Timely Manner In The Event Of Any Disruption, Which Could Adversely Affect Our Business.

We rely on third parties for the manufacture and supply of some of our critical laboratory instruments, equipment and materials that we need to perform our specialized diagnostic services, and rely on a limited number of suppliers for certain laboratory materials and some of the laboratory equipment with which we perform our diagnostic services. We do not have long-term contracts with our suppliers and manufacturers that commit them to supply equipment and materials to us. Because we cannot ensure the actual production or manufacture of such critical equipment and materials, or the ability of our suppliers to comply with applicable legal and regulatory requirements, we may be subject to significant delays caused by interruption in production or manufacturing. If any of our third party suppliers or manufacturers were to become unwilling or unable to provide this equipment or these materials in required quantities or on our required timelines, we would need to identify and acquire acceptable replacement sources on a timely basis. While we have developed alternate sourcing strategies for the equipment and materials we use, we cannot be certain that these strategies will be effective and even if we were to identify other suppliers and manufacturers for the equipment and materials we need to perform our specialized diagnostic services, there can be no assurance that we will be able to enter into agreements with such suppliers and manufacturers or otherwise obtain such items on a timely basis or on acceptable terms, if at all. If we encounter delays or difficulties in securing necessary laboratory equipment or materials, including consumables, we would face an interruption in our ability to perform our specialized diagnostic services and experience other disruptions that would adversely affect our business, results of operations and financial condition.

# Performance Issues, Service Interruptions Or Price Increases By Our Shipping Carrier Could Adversely Affect Our Business, Results Of Operations And Financial Condition, And Harm Our Reputation And Ability To Provide Our Specialized Diagnostic Services On A Timely Basis.

Expedited, reliable shipping is essential to our operations. One of our marketing strategies entails highlighting the reliability of our point-to-point transport of patient samples. We rely heavily on a single carrier, Federal Express, and also our local courier, for reliable and secure point-to-point transport of patient samples to our laboratory and enhanced tracking of these patient samples. Should Federal Express encounter delivery performance issues such as loss, damage or destruction

of a sample, it may be difficult to replace our patient samples in a timely manner and such occurrences may damage our reputation and lead to decreased demand for our services and increased cost and expense to our business. In addition, any significant increase in shipping rates could adversely affect our operating margins and results of operations. Similarly, strikes, severe weather, natural disasters or other service interruptions by delivery services we use would adversely affect our ability to receive and process patient samples on a timely basis. If Federal Express or we were to terminate our relationship, we would be required to find another party to provide expedited, reliable point-to-point transport of our patient samples. There are only a few other providers of such nationwide transport services, and there can be no assurance that we will be able to enter into arrangements with such other providers on acceptable terms, if at all. Finding a new provider of transport services would be time-consuming and costly and result in delays in our ability to provide our specialized diagnostic services. Even if we were to enter into an arrangement with such provider, there can be no assurance that they will provide the same level of quality in transport services currently provided to us by Federal Express. If the new provider does not provide the required quality and reliable transport services, it could adversely affect our business, reputation, results of operations and financial condition.

# We Use Biological And Hazardous Materials That Require Considerable Expertise And Expense For Handling, Storage Or Disposal And May Result In Claims Against Us.

We work with hazardous materials, including chemicals, biological agents and compounds, blood samples and other human tissue that could be dangerous to human health and safety or the environment. Our operations also produce hazardous and biohazardous waste products. Federal, state and local laws and regulations govern the use, generation, manufacture, storage, handling and disposal of these materials and wastes. Compliance with applicable environmental laws and regulations may be expensive, and current or future environmental laws and regulations may be subject to fines and penalties. In addition, we cannot entirely eliminate the risk of accidental injury or contamination from these materials or wastes. Our general liability insurance and/or workers' compensation insurance policy may not cover damages and fines arising from biological or hazardous waste exposure or contamination. Accordingly, in the event of contamination or injury, we could be held liable for damages or penalized with fines in an amount exceeding our resources, and our operations could be suspended or otherwise adversely affected.

# Our Failure To Comply With Governmental Payor Regulations Could Result In Our Being Excluded From Participation In Medicare, Medicaid Or Other Governmental Payor Programs, Which Would Decrease Our Revenues And Adversely Affect Our Results Of Operations And Financial Condition.

Reimbursement from Medicare and Medicaid accounted for approximately 52% and 38% of our revenues for the years ended December 31, 2007 and 2006, respectively. The Medicare program imposes extensive and detailed requirements on diagnostic services providers, including, but not limited to, rules that govern how we structure our relationships with physicians, how and when we submit reimbursement claims and how we provide our specialized diagnostic services. Our failure to comply with applicable Medicare, Medicaid and other governmental payor rules could result in our inability to participate in a governmental payor program, our returning funds already paid to us, civil monetary penalties, criminal penalties and/or limitations on the operational function of our laboratory. If we were unable to receive reimbursement under a governmental payor program, a substantial portion of our revenues would be lost, which would adversely affect our results of operations and financial condition.

# Our Business Could Be Harmed By Future Interpretations Of Clinical Laboratory Mark-Up Prohibitions.

Our laboratory currently uses the services of outside reference laboratories to provide certain complementary laboratory services to those services provided directly by our laboratory. Although Medicare policies do not prohibit certain independent-laboratory-to-independent-laboratory referrals and subsequent mark-up for services, California and other states have rules and regulations that prohibit or limit the mark-up of these laboratory-to-laboratory services. A

challenge to our charge-setting procedures under these rules and regulations could have a material adverse effect on our business, results of operations and financial condition.

# Failure To Comply With The HIPAA Security And Privacy Regulations May Increase Our Operational Costs.

The HIPAA privacy and security regulations establish comprehensive federal standards with respect to the uses and disclosures of PHI by health plans and healthcare providers, in addition to setting standards to protect the confidentiality, integrity and availability of electronic PHI. The regulations establish a complex regulatory framework on a variety of subjects, including the circumstances under which uses and disclosures of PHI are permitted or required without a specific authorization by the patient, including but not limited to treatment purposes, activities to obtain payments for services and healthcare operations activities; a patient's rights to access, amend and receive an accounting of certain disclosures of PHI;

the content of notices of privacy practices for PHI; and administrative, technical and physical safeguards required of entities that use or receive PHI electronically. We have implemented policies and procedures related to compliance with the HIPAA privacy and security regulations, as required by law. The privacy regulations establish a uniform federal "floor" and do not supersede state laws that are more stringent. Therefore, we are required to comply with both federal privacy regulations and varying state privacy laws. The federal privacy regulations restrict our ability to use or disclose patient identifiable laboratory data, without patient authorization, for purposes other than payment, treatment or healthcare operations (as defined by HIPAA), except for disclosures for various public policy purposes and other permitted purposes outlined in the privacy regulations. The privacy and security regulations provide for significant fines and other penalties for wrongful use or disclosure of PHI, including potential civil and criminal fines and penalties. Although the HIPAA statute and regulations do not expressly provide for a private right of damages, we also could incur damages under state laws to private parties for the wrongful use or disclosure of confidential health information or other private personal information.

# Our Ability To Comply With The Financial Covenants In Our Credit Agreements Depends Primarily On Our Ability To Generate Substantial Operating Cash Flow.

Our ability to comply with the financial covenants under the agreement with CapitalSource Funding, LLC will depend primarily on our success in generating substantial operating cash flow. Our credit agreement contains numerous financial and other restrictive covenants, including restrictions on purchasing and selling assets, paying dividends to our shareholders, and incurring additional indebtedness. Our failure to meet these covenants could result in a default and acceleration of repayment of the indebtedness under our credit facility. If the maturity of our indebtedness were accelerated, we may not have sufficient funds to pay such indebtedness. In such event, our lenders would be entitled to proceed against the collateral securing the indebtedness, which includes substantially our entire accounts receivable, to the extent permitted by our credit agreements and applicable law.

# We Have Potential Conflicts Of Interest Relating To Our Related Party Transactions Which Could Harm Our Business.

We have potential conflicts of interest relating to existing agreements we have with certain of our directors, officers, principal shareholders, shareholders and employees. Potential conflicts of interest can exist if a related party director or officer has to make a decision that has different implications for us and the related party. If a dispute arises in connection with any of these agreements, if not resolved satisfactorily to us, our business could be harmed. There can be no assurance that the above or any future conflicts of interest will be resolved in our favor. If not resolved, such conflicts could harm our business.

# We Have Material Weaknesses In Our Internal Control Over Financial Reporting That May Prevent The Company From Being Able To Accurately Report Its Financial Results Or Prevent Fraud, Which Could Harm Its Business And Operating Results.

Effective internal controls are necessary for us to provide reliable and accurate financial reports and prevent fraud. In addition, Section 404 under the Sarbanes-Oxley Act of 2002 requires that we assess the design and operating effectiveness of internal control over financial reporting. If we cannot provide reliable and accurate financial reports and prevent fraud, our business and operating results could be harmed. We have discovered, and may in the future discover, areas of internal controls that need improvement. We have identified four material weaknesses in our internal controls as of December 31, 2007. These matters and our efforts regarding remediation of these matters, as well as efforts regarding internal controls generally are discussed in detail in our Annual Report on Form 10-KSB. However, as our material weaknesses in internal controls demonstrate, we cannot be certain that the remedial measures taken to date will ensure that we design, implement, and maintain adequate controls over financial processes and reporting in the future. Remedying the material weaknesses that have been presently identified, and any additional deficiencies, significant deficiencies or material weaknesses that we may identify in the future, could require us to incur significant costs, hire additional personnel, expend significant time and management resources or make other changes. Disclosure of our material weaknesses, any failure to remediate such material weaknesses in a timely fashion or having or maintaining ineffective internal controls could cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our Common Stock and access to capital.

### **Risks Related To This Offering**

#### Future Sales By Our Stockholders May Adversely Affect Our Stock Price And Our Ability To Raise Funds In New Stock Offerings

Sales of our Common Stock in the public market following this offering could lower the market price of our Common Stock. Sales may also make it more difficult for us to sell equity securities or equity-related securities in the future

at a time and price that our management deems acceptable or at all. Of the 31,365,021 shares of Common Stock outstanding as of May 30, 2008, 15,270,341 shares are freely tradable without restriction, unless held by our "affiliates". The remaining 16,094,680 shares of our Common Stock which are held by existing stockholders, including the officers and Directors, are "restricted securities" and may be resold in the public market only if registered or pursuant to an exemption from registration. Some of these shares may be resold under Rule 144.

# The Selling Stockholders Intend To Sell Their Shares Of Common Stock In The Market, Which Sales May Cause Our Stock Price To Decline

The selling stockholders intend to sell in the public market 7,000,000 shares of our Common Stock being registered in this offering. That means that up to 7,000,000 shares may be sold pursuant to this Registration Statement. Such sales may cause our stock price to decline. Our Officers and Directors and those stockholders who are significant stockholders as defined by the SEC will continue to be subject to the provisions of various insider trading and Rule 144 regulations.

# The Price You Pay In This Offering Will Fluctuate And May Be Higher Or Lower Than The Prices Paid By Other People Participating In This Offering

The price in this offering will fluctuate based on the prevailing market price of our Common Stock on the OTCBB. Accordingly, the price you pay in this offering may be higher or lower than the prices paid by other people participating in this offering.

# Our Common Stock Is Deemed To Be "Penny Stock", Which May Make It More Difficult For Investors To Sell Their Shares Due To Suitability Requirements

Our Common Stock is deemed to be "penny stock" as that term is defined in Rule 3a51-1 promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Penny stocks are stocks:

- With a price of less than \$5.00 per share;
- That are not traded on a "recognized" national exchange;
- Whose prices are not quoted on the Nasdaq automated quotation system;
- Nasdaq stocks that trade below \$5.00 per share are deemed a "penny stock" for purposes of Section 15(b)(6) of the Exchange Act;
- In issuers with net tangible assets less than \$2.0 million (if the issuer has been in continuous operation for at least three (3) years) or \$5.0 million (if in continuous operation for less than three (3) years), or with average revenues of less than \$6.0 million for the last three (3) years.
- Broker/dealers dealing in penny stocks are required to provide potential investors with a document disclosing the risks of penny stocks. Moreover, broker/dealers are required to determine whether an investment in a penny stock is a suitable investment for a prospective investor. These requirements may reduce the potential market for our Common Stock by reducing the number of potential investors. This may make it more difficult for investors in our Common Stock to sell shares to third parties or to otherwise dispose of them. This could cause our stock price to decline.

#### FORWARD-LOOKING STATEMENTS

Information included or incorporated by reference in this prospectus may contain forward-looking statements. This information may involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from the future results, performance or achievements expressed or implied by any forward-looking statements. Forward-looking statements, which involve assumptions and describe our future plans, strategies and expectations, are generally identifiable by use of the words "may", "should", "expect", "anticipate", "estimate", "believe", "intend" or "project" or the negative of these words or other variations on these words or comparable terminology.

This prospectus contains forward-looking statements, including statements regarding, among other things, (a) our projected sales and profitability, (b) our growth strategies, (c) anticipated trends in our industry, (d) our future financing plans and (e) our anticipated needs for working capital. These statements may be found under "Management's Discussion and Analysis or Plan of Operations" and "Description of Business", as well as in this prospectus generally. Actual events or results may differ materially from those discussed in forward-looking statements as a result of various factors, including, without limitation, the risks outlined under "Risk Factors" and matters described in this prospectus generally. In light of these risks and uncertainties, there can be no assurance that the forward-looking statements contained in this prospectus will in fact occur.

### SELLING STOCKHOLDERS

The following table presents information regarding our selling stockholders who intend to sell up to 7,000,000 shares of our Common Stock. A description of each stockholder's relationship to the Company and how each selling stockholder acquired or will acquire shares to be sold in this offering is detailed in the information immediately following this table.

Selling Stockholders	Shares Beneficially Owned Before Offering <sup>(1)</sup>		Percentage of Outstanding Shares Beneficially Owned Before Offering <sup>(1)</sup>	Shares To Be Sold In The Offering		Percentage of Outstanding Shares Beneficially Owned After The Offering
James R. Rehak & Joann M. Rehak			1.0.50/			+0 (
JTWROS	330,714		1.05%	33,333		*0⁄0
Leonard Samuels IRA	148,842	(2)		110,000		
A. Scott Logan Revocable Living Trust	3,500,000	(2)	10.81%	500,000		9.41%
William J. Robison	91,000		*	55,000	(10)	*
Mosaic Partners Fund	-		*	177,500	(10)	*
Mosaic Partners Fund (US), LP	-		*	72,500	(11)	*
Ridgecrest Ltd.	63,600			53,000		
Ridgecrest Partners QP, LP	246,000		*	205,000		*
Ridgecrest, LP	14,400		*	12,000		*
Leviticus Partners, LP	640,000		2.04%	200,000		1.41%
1837 Partners, L.P.	1,948,354		6.17%	886,000	(3)	3.46%
1837 Partners QP, L.P.	719,211		2.29%	228,200	(4)	1.57%
1837 Partners, Ltd.	734,325		2.34%	235,500	(5)	1.60%
Lewis Opportunity Fund, LP	215,523		*	1,077,617	(6)	*
LAM Opportunity Fund, Ltd.	44,143		*	220,717	(7)	*
Mark G. Egan IRA Rollover	720,000		2.29%	600,000	(8)	*
Aspen Select Healthcare, L.P.	9,553,279		27.76%	1,889,245		23.56%
Michael T. Dent, M.D.	2,655,463		8.33%	345,671		732%
Noble International Investments, Inc.	98,417	(9)	*	98,417	(9)	*
Total:	21,723,271		58.89%	7,000,000		49.26%

- \* Less than one percent (1%).
- (1) Applicable percentage of ownership is based on 31,365,021 shares of our Common Stock outstanding as of May 30, 2008, together with securities exercisable or convertible into shares of Common Stock within sixty (60) days of May 30, 2008, for each stockholder. Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to securities. Shares of Common Stock are deemed to be beneficially owned by the person holding such securities for the purpose of computing the percentage of ownership of such person, but are not treated as outstanding for the purpose of computing the percentage ownership of any other person. Note that affiliates are subject to Rule 144 and insider trading regulations percentage computation is for form purposes only.
- (2) SKL Family Limited Partnership has direct ownership of 2,000,000 shares and currently exercisable warrants to purchase 1,000,000 shares. A. Scott Logan Revocable Living Trust has direct ownership of 500,000 shares. A. Scott Logan is the general partner SKL Limited Family Partnership and trustee for A. Scott Logan Revocable Living Trust. A. Scott Logan has only 1% of the assets of SKL Family Limited Partnership. An additional 1% of asset is owned by A. Scott Logan son's, and 98% of asserts is owned by a grantor retained annuity trust.
- (3) Of these shares, 383,100 were acquired by 1837 Partners, L.P. as an Investor from the Company and 502,900 were acquired as an Investor from Aspen in connection with the Private Placement.
- (4) Of these shares, 108,000 were acquired by 1837 Partners QP, L.P. as an Investor from the Company and 120,500 were acquired as an Investor from Aspen in connection with the Private Placement.
- (5) Of these shares, 108,900 were acquired by 1837 Partners Ltd. as an Investor from the Company and 126,600 were acquired as an Investor from Aspen in connection with the Private Placement.

- (6) Of these shares, 455,117 were acquired by Lewis Opportunity Fund, LP as an Investor from the Company, 207,500 were acquired as an Investor from Aspen in connection with the Private Placement and 415,000 were issued by the Company upon the conversion of warrants previously purchased from Aspen. Subsequent to the purchase of these shares and prior to the effectiveness of this Registration Statement, all of these shares were sold pursuant to Rule 144.
- (7) Of these shares, 93,217 were acquired by Lewis Opportunity Fund, Ltd. as an Investor from the Company, 42,500 were acquired as an Investor from Aspen in connection with the Private Placement and 85,000 were issued by the Company upon the conversion of warrants previously purchased from Aspen. Subsequent to the purchase of these shares and prior to the effectiveness of this Registration Statement, all of these shares were sold pursuant to Rule 144.
- (8) Of these shares, 100,000 were acquired by Mark G. Egan IRA Rollover as an Investor from the Company and 500,000 were acquired from Aspen in connection with the Private Placement.
- (9) These shares represent shares of our Common Stock issuable to Noble upon conversion of currently exercisable warrants issued by the Company in connection with the Private Placement for Noble's service as placement agent.

- (10) Subsequent to the purchase of these shares in the Private Placement and prior to the effectiveness of this Registration Statement, Mosaic Partners Fund was liquidated and 135,055 shares were sold to 1837 Partners, LP, 40,980 shares were sold to 1837 Partners, QP LP and 1,465 shares were sold to 1837 Partners, Ltd.
- (11) Subsequent to the purchase of these shares in the Private Placement and prior to the effectiveness of this Registration Statement, Mosaic Partners Fund (US), LP was liquidated and 42,500 shares were sold to 1837 Partners, Ltd., 15,000 shares were sold to Ms. Frances E. Tuite, and 15,000 shares were sold to Mr. Blair R. Haarlow. Ms. Tuite and Mr. Haarlow are both affiliated with RMB Capital Management, which makes all the investment decisions for the 1837 Partners LP, 1837 Partners QP, LP and 1837 Partners Ltd.

The following information contains a description of each selling stockholder's relationship to us and how each selling stockholder acquired or will acquire shares to be sold in this offering is detailed below. None of the selling stockholders have held a position or office, or had any other material relationship, with us, except as follows:

### **Shares Acquired In Connection With Private Placement**

During the period from May 31, 2007 through June 6, 2007, the Company sold 2,666,667 shares of Common Stock to the Investors who are listed herein below pursuant to the Private Placement at a price equal to \$1.50 per share. This resulted in the Company receiving gross proceeds of \$4 million in cash. After estimated transaction costs, the Parent Company received net cash proceeds of \$3.75 million. The Investors received registration rights with their shares, and therefore all of those 2,666,667 shares are being registered hereunder. Each of the Investors listed below are accredited investors.

- James R. Rehak & Joann M. Rehak JTWROS (Rehaks). The Rehaks purchased 33,333 shares of our Common Stock at a purchase price of \$1.50 per share, and the Company in turn received \$50,000 as part of the Private Placement. The Rehaks received registration rights with the shares and therefore, we are registering these 33,000 shares in this offering. All investment decisions of the Rehaks are made by James R. Rehak and Joann M. Rehak.
- *Leonard Samuels IRA (LSI).* LSI purchased 110,000 shares of our Common Stock at a purchase price of \$1.50 per share, and the Company in turn received \$165,000 as part of the Private Placement. LSI received registration rights with the shares and therefore, we are registering these 110,000 shares in this offering. All investment decisions of LSI are made by Charles Schwab & Co. Inc., as Custodian for Leonard Samuels IRA.
- *A. Scott Logan Revocable Living Trust (SL Trust).* SL Trust purchased 500,000 shares of our Common Stock at a purchase price of \$1.50 per share, and the Company in turn received \$750,000 as part of the Private Placement. SL Trust received registration rights with the shares and therefore, we are registering these 500,000 shares in this offering. All investment decisions of SL Trust are made by A. Scott Logan, Trustee.
- *William J. Robison (Mr. Robison).* Mr. Robison, who serves as a member of the Board of Directors of the Company, purchased 55,000 shares of our Common Stock at a purchase price of \$1.50 per share, and the Company in turn received \$82,500 as part of the Private Placement. Mr. Robison received registration rights with the shares and therefore, we are registering these 55,000 shares in this offering.
- **1837 Partners, L.P. (1837P1).** 1837P1 purchased 383,100 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$574,650 as part of the Private Placement. 1837P1 received registration rights with the shares and therefore, we are registering these 383,100 shares in this offering. All investment decisions of 1837P1 are made by Frances Tuite. Subsequent to the Private Placement by the Company, 1837P1 purchased135,055 shares from Mosaic.
- 1837 Partners QP, L.P. (1837P2). 1837P2 purchased 108,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$162,000 as part of the Private Placement. 1837P2 received registration rights with the shares and therefore, we are registering these 108,000 shares in this offering. All investment decisions of 1837P2 are made by Frances Tuite. Subsequent to the Private Placement by the Company, 1837P2 purchased 40,980 shares from Mosaic.

- **1837** Partners, Ltd. (1837P3). 1837P3 purchased 108,900 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$163,350 as part of the Private Placement. 1837P3 received registration rights with the shares and therefore, we are registering these 383,100 shares in this offering. All investment decisions of 1837P3 are made by Frances Tuite. Subsequent to the offering by the Company, 1837P3 purchased 1,465 shares from Mosaic and 42,500 shares from MPF.
- *Lewis Opportunity Fund, LP (LOF).* LOF purchased 455,117 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$682,676 as part of the Private Placement. LOF received registration rights with the shares and therefore, we are registering these 455,117 shares in this offering. All investment decisions of LOF are made by Austin Lewis. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LOF sold all of these shares pursuant to Rule 144.
- *LAM Opportunity Fund, Ltd. (LAMOF).* LAMOF purchased 93,217 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$139,826 as part of the Private Placement. LAMOF received registration rights with the shares and therefore, we are registering these 93,217 shares in this offering. All investment decisions of LAMOF are made by Austin Lewis. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LAMOF sold all of these shares pursuant to Rule 144.
- *Mark G. Egan IRA Rollover (MGE).* MGE purchased 100,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$150,000 as part of the Private Placement. MGE received registration rights with the shares and therefore, we are registering these 100,000 shares in this offering. All investment decisions of MGE are made by Marlin Capital.
- *Mosaic Partners Fund (Mosaic).* Mosaic purchased 177,500 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$266,250 as part of the Private Placement. Mosaic received registration rights with the shares and therefore, we are registering these 177,500 shares in this offering. All investment decisions of Mosaic are made by Ajay Sekhand. Subsequent to the offering Mosaic was liquidated and 135,055 shares were sold to 1837 Partners, LP, 40,980 shares were sold to 1837 Partners, QP LP and 1,465 shares were sold to 1837 Partners, Ltd.
- Mosaic Partners Fund (US), LP (MPF). MPF purchased 72,500 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$108,750 as part of the Private Placement. MPF received registration rights with the shares and therefore, we are registering these 72,500 shares in this offering. All investment decisions of MPF are made Ajay Sekhand. Subsequent to the offering Mosaic was liquidated and 42,500 shares were sold to 1837 Partners, Ltd., 15,000 shares were sold to Ms. Frances E. Tuite, and 15,000 shares were sold to Mr. Blair R. Haarlow. Ms. Tuite and Mr. Haarlow are both affiliated with RMB Capital Management, which makes all the investment decisions for the 1837 Partners LP, 1837 Partners QP, LP and 1837 Partners Ltd.
- **Ridgecrest Ltd. (Ridgecrest).** Ridgecrest purchased 53,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$79,500 as part of the Private Placement. Ridgecrest received registration rights with the shares and therefore, we are registering these 53,000 shares in this offering. All investment decisions of Ridgecrest are made by Todd McElroy.
- Ridgecrest Partners QP, LP (Ridgecrest II). Ridgecrest II purchased 205,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$307,500 as part of the Private Placement. Ridgecrest II received registration rights with the shares and therefore, we are registering these 205,000 shares in this offering. All investment decisions of Ridgecrest II are made by Todd McElroy.
- *Ridgecrest, LP (Ridgecrest III). R*idgecrest III purchased 12,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$18,000 as part of the Private Placement. Ridgecrest III received registration rights with the shares and therefore, we are registering these 12,000 shares in this offering. All investment decisions of Ridgecrest III are made by Todd McElroy.



*Leviticus Partners, LP (Leviticus).* Leviticus purchased 200,000 shares of our Common Stock from the Company at a purchase price of \$1.50 per share, and the Company in turn received \$300,000 as part of the Private Placement. Leviticus received registration rights with the shares and therefore, we are registering these 200,000 shares in this offering. All investment decisions of Leviticus are made by Adam M. Hutt.

During the period from June 1, 2007 through June 5, 2007, the Investors purchased 1,500,000 shares of Common Stock from Aspen in connection with the Private Placement. The Investors received registration rights with their shares, and therefore all of those 1,500,000 shares are being registered hereunder. Each of the Investors is an accredited investor.

- **1837 Partners, L.P. (1837P1).** 1837P1 purchased 502,900 shares of our Common Stock from Aspen on June 1, 2007 and received registration rights with the shares and therefore, we are registering these 502,900 shares in this offering.
- **1837 Partners QP, L.P. (1837P2).** 1837P2 purchased 120,500 shares of our Common Stock on June 1, 2007 and received registration rights with the shares and therefore, we are registering these 108,000 shares in this offering.
- **1837** *Partners, Ltd. (1837P3).* 1837P3 purchased 126,600 shares of our Common Stock from Aspen on June 1, 2007 and received registration rights with the shares and therefore, we are registering these 126,600 shares in this offering.
- *Lewis Opportunity Fund, LP (LOF).* LOF purchased 207,500 shares of our Common Stock from Aspen on June 5, 2007 and received registration rights with the shares and therefore, we are registering these 207,500 shares in this offering. All investment decisions of LOF are made by LAM. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LOF sold all of these shares pursuant to Rule 144.
- **LAM Opportunity Fund, Ltd. (LAMOF).** LAMOF purchased 42,500 shares of our Common Stock from Aspen on June 5, 2007 and received registration rights with the shares and therefore, we are registering these 42,500 shares in this offering. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LAMOF sold all of these shares pursuant to Rule 144.
- Lewis Opportunity Fund, LP (LOF). LOF purchased from Aspen a warrant to purchase 415,000 shares of our Common Stock on June 6, 2007 and received registration rights for the shares underlying the warrant. On June 6, 2007, 2007, LOF exercised the warrant whereby the Company issued and sold to LOF 415,000 shares at \$0.26 per share. As a result, the Company received \$107,900. We are registering these 415,000 shares in this offering. All investment decisions of LOF are made by Austin Lewis. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LOF sold all of these shares pursuant to Rule 144.
- **LAM Opportunity Fund, Ltd. (LAMOF).** LAMOF purchased from Aspen a warrant to purchase 85,000 shares of our Common Stock on June 6, 2007 and received registration rights for the shares underlying the warrant. On June 6, 2007, LAMOF exercised the warrant whereby the Company issued and sold to LAMOF 85,000 shares at \$0.26 per share. As a result, the Company received \$22,100. We are registering these 85,000 shares in this offering. All investment decisions of LAMOF are made by Austin Lewis. Subsequent to the Private Placement, but prior to the effectiveness of this Registration Statement, LAMOF sold all of these shares pursuant to Rule 144.
- *Mark G. Egan IRA Rollover (MGE). M*GE purchased 500,000 shares of our Common Stock from Aspen on June 5, 2007 and received registration rights with the shares and therefore, we are registering these 500,000 shares in this offering. All investment decisions of MGE are made by Mark G. Egan.

#### **Other Selling Stockholders**

- **Noble International Investments, Inc. (Noble).** The Company engaged Noble, an unaffiliated registered broker-dealer, to advise us as our placement agent in connection with the Private Placement pursuant to that certain Letter Agreement, dated May 21, 2007, by and between the Parent Company and Noble. In consideration for its services, Noble received (a) warrants to purchase 98,417 shares of our Common Stock, which such warrants have a five (5) year term, a purchase price equal to \$1.50 per share, cashless exercise provisions, customary anti-dilution provisions and the same other terms, conditions, rights and preferences as those shares sold to the Investors by the Company in the Private Placement, and (b) an additional cash fee equal to five percent (5%) of the gross proceeds from each sale made to the Investors by the Company, or \$147,625.50. Noble received piggy-back registration rights with its shares, and therefore we are registering 98,417 shares for Noble hereunder. All investment decisions for Noble are made by Shaun Titcomb.
- Aspen Select Healthcare, L.P. (Aspen). In April 2003, we conducted a private placement to Aspen and its affiliates in which we received net proceeds of \$114,271 (after deducting certain transaction expenses) through the issue of 13,927,062 shares of Common Stock. In the April 2003 transaction, Aspen purchased 9,303,279 shares, of which 1,300,000 were subsequently transferred to other entities. All investment decisions of Aspen are made by Mr. Steven C. Jones, a member of our Board of Directors and our Acting Principal Financial Officer. We are registering 1,889,245 of these shares in this offering.
  - *Certain Funds of Lewis Asset Management, Inc. (LAM).* Lewis Opportunity Fund and LAM Opportunity Fund received shares of our Common Stock issued by the Company upon the exercise of warrants on June 6, 2007. These warrants had been previously purchased by the funds from Aspen on June 6, 2007. Subsequent to the exercise of these warrants, but prior to the effectiveness of this Registration Statement, LAM sold all of these shares pursuant to Rule 144.

### **USE OF PROCEEDS**

This prospectus relates to shares of our Common Stock that may be offered and sold from time to time by certain selling stockholders. There will be no proceeds to us from the sale of shares of Common Stock in this offering.

#### PLAN OF DISTRIBUTION

The selling stockholders have advised us that the sale or distribution of our Common Stock owned by the selling stockholders may be effected directly to purchasers by the selling stockholders as principals or through one or more underwriters, brokers, dealers or agents from time to time in one or more transactions (which may involve crosses or block transactions) (i) on the over-the-counter market or in any other market on which the price of our shares of Common Stock are quoted or (ii) in transactions otherwise than on the over-the-counter market or in any other market on which the price of our shares of Common Stock are quoted. Any of such transactions may be effected at market prices prevailing at the time of sale, at prices related to such prevailing market prices, at varying prices determined at the time of sale or at negotiated or fixed prices, in each case as determined by the selling stockholders or by agreement between the selling stockholders and underwriters, brokers, dealers or agents, or purchasers. If the selling stockholders effect such transactions by selling their shares of our Common Stock to or through underwriters, brokers, dealers or agents, such underwriters, brokers, dealers or agents may receive compensation in the form of discounts, concessions or commissions from the selling stockholders or commissions from purchasers of Common Stock for whom they may act as agent (which discounts, concessions or commissions as to particular underwriters, brokers, dealers or agents may be in excess of those customary in the types of transactions involved).

Under the securities laws of certain states, the shares of our Common Stock may be sold in such states only through registered or licensed brokers or dealers.

The selling stockholders are advised to ensure that any underwriters, brokers, dealers or agents effecting transactions on behalf of the selling stockholders are registered to sell securities in all fifty (50) states. In addition, in certain states shares of our Common Stock may not be sold unless the shares have been registered or qualified for sale in such state or an exemption from registration or qualification is available and is complied with.

We will pay all expenses incident to the registration, offering and sale of the shares of our Common Stock to the public hereunder other than commissions, fees and discounts of underwriters, brokers, dealers and agents. If any of these other expenses exists, we expect the selling stockholders to pay these expenses.

We estimate that the expenses of the offering to be borne by us will be approximately \$85,000. The offering expenses consisted of: a SEC registration fee of \$885, printing expenses of \$2,500; accounting fees of \$15,000; legal fees of \$30,000 and miscellaneous expenses of \$36,600. We will not receive any proceeds from the sale of any of the shares of our Common Stock by the selling stockholders.

The selling stockholders are subject to applicable provisions of the Exchange Act and its regulations, including, Regulation M. Under Regulation M, the selling stockholders or their agents may not bid for, purchase, or attempt to induce any person to bid for or purchase, shares of our Common Stock while such selling stockholders are distributing shares covered by this prospectus. Pursuant to the requirements of Item 512 of Regulation S-K and as stated in Part II of this Registration Statement, we must file a post-effective amendment to the accompanying Registration Statement once informed of a material change from the information set forth with respect to the Plan of Distribution.

### MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATION

#### Introduction

The following discussion and analysis should be read in conjunction with the Consolidated Financial Statements, and the Notes thereto included herein. The information contained below includes statements of the Company's or management's beliefs, expectations, hopes, goals and plans that, if not historical, are forward-looking statements subject to certain risks and uncertainties that could cause actual results to differ materially from those anticipated in the forward-looking statements. For a discussion on forward-looking statements, see the information set forth in the Introductory Note to this Annual Report under the caption "Forward Looking Statements", which information is incorporated herein by reference.

#### Overview

NeoGenomics operates a network of cancer-focused testing laboratories that specifically target the rapidly growing genetic and molecular testing segment of the medical laboratory industry. We currently operate in three laboratory locations: Fort Myers, Florida, Nashville, Tennessee and Irvine, California. We currently offer throughout the United States the following types of testing services to oncologists, pathologists, urologists, hospitals, and other laboratories: a) cytogenetics testing, which analyzes human chromosomes, b) Fluorescence In-Situ Hybridization (FISH) testing, which analyzes abnormalities at the chromosome and gene levels, c) flow cytometry testing services, which analyzes gene expression of specific markers inside cells and on cell surfaces, d) morphological testing, which analyzes cellular structures and e) molecular testing which involves, analysis of DNA and RNA and predict the clinical significance of various cancers. All of these testing services are widely used in the diagnosis and prognosis of various types of cancer.

Our Common Stock is listed on the OTCBB under the symbol "NGNM.OB."

### **Critical Accounting Policies**

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. For a complete description of our significant accounting policies, see Note B to our Consolidated Financial Statements included herein.

Our critical accounting policies 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 are:

- · Revenue Recognition
- Accounts Receivable
- · Accounting For Contingencies
- · Stock Based Compensation

#### **Revenue Recognition**

The Company recognizes revenues in accordance with the SEC Staff Accounting Bulletin No. 104, "Revenue Recognition", when the price is fixed or determinable, persuasive evidence of an arrangement exists, the service is performed and collectability of the resulting receivable is reasonably assured.

The Company's specialized diagnostic services are performed based on a written test requisition form and revenues are recognized once the diagnostic services have been performed, the results have been delivered to the ordering physician, the payor has been identified and eligibility and insurance have been verified. These diagnostic services are billed to various payors, including Medicare, commercial insurance companies, other directly billed healthcare institutions such as hospitals and clinics, and individuals. The Company reports revenues from contracted payors, including Medicare, certain insurance

companies and certain healthcare institutions, based on the contractual rate, or in the case of Medicare, published fee schedules. The Company reports revenues from non-contracted payors, including certain insurance companies and individuals, based on the amount expected to be collected. The difference between the amount billed and the amount expected to be collected from non-contracted payors is recorded as a contractual allowance to arrive at the reported revenues. The expected revenues from non-contracted payors are based on the historical collection experience of each payor or payor group, as appropriate. In each reporting period, the Company reviews its historical collection experience for non-contracted payors and adjusts its expected revenues for current and subsequent periods accordingly.

# Trade Accounts Receivable and Allowance For Doubtful Accounts

We record accounts receivable net of estimated discounts, contractual allowances and allowances for bad debts. 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 payor. Receivables are charged off to the allowance account at the time they are deemed uncollectible. In the event that the actual amount of payment received differs from the previously recorded estimate of an account receivable, an adjustment to revenue is made in the current period at the time of final collection and settlement. During 2007, we recorded approximately \$24,000 of net total incremental revenue from tests in which we underestimated the revenue in 2006 relative to the amounts that we were ultimately paid in 2007. This was less than 1% of our total FY 2007 revenue and less than 1% of our FY 2006 revenue. These adjustments are not material to the Company's results of operations in any period presented. Our estimates of net revenue are subject to change based on the contractual status and payment policies of the third party payor's with whom we deal. We regularly refine our estimates in order to make our estimated revenue for future periods as accurate as possible based on our most recent collection experience with each third party payor.

The following tables present the dollars and percentage of the Company's net accounts receivable from customers outstanding by aging category at December 31, 2007 and 2006. All of our receivables were pending approval by third-party payors as of the date that the receivables were recorded:

December 31, 2007										
Payor Group	0-30	<u>%</u> 30-60	<u>%</u> 60-	<u>.90 %</u>	90-120	%	> 120	%	Total	%
Client	\$ 159,649	4% \$148,909	4% \$200,0	073 <u>5</u> %	\$ 69,535	2% \$	122,753	3% \$	5 700,919	19%
Commercial										
Insurance	427,876	12% 184,761	5% 126,4	77 3%	66,922	2%	487,387	13%	1,293,423	35%
Medicaid	918	0% 904	0% 2,3	31 0%	1,292	0%	11,892	0%	17,337	0%
Medicare	662,560	18% 293,870	8% 94,7	55 3%	70,579	2%	486,002	13%	1,607,766	44%
Self Pay	9,745	0% 6,324	0% 6,8	89 0%	3,238	0%	5,658	0%	31,854	1%
Total	\$1,260,748	34% \$634,768	17% \$430,5	25 12%	\$211,566	6% \$	1,113,692	31% \$	3,651,299	100%
			Decem	ber 31, 2000	5					
Payor Group	0-30	% 30-60	% 60	.90 %	90-120	%	> 120	%	Total	%
Client	\$ 146,005	9% \$150,698	10% \$ 79,4	81 5%	\$ 8,606	1% \$	33,827	2% \$	6 418,617	27%
Commercial										
Insurance	133,333	8% 105,464	7% 58,0	26 4%	48,847	3%	35,248	2%	380,918	24%
Medicaid	325	0% 650	0% 2,5	88 0%	400	0%	-	0%	3,963	0%
Medicare	293,298	19% 282,463	18% 71,2	.83 5%	68,830	4%	56,598	4%	772,472	49%
Self Pay	135	0% 2,058	0%	23 0%	) –	0%	-	0%	2,916	0%
Total	\$ 573,096	36% \$541,333	35% \$212,1	01 13%	\$126,683	8% \$	125,673	8% \$	51,578,886	100%

NEOGENOMICS AGING OF RECEIVABLES BY PAYOR GROUP

The large increase in our accounts receivable greater than 120 days as of December 31, 2007 as compared to December 31, 2006 was the result of several factors. In the fourth quarter of 2006, the Company implemented a new billing system that was not scalable as our volume continued to grow and this made accounts receivable management very difficult. In 2007, as we grew, we determined that we also needed proper management in this area. Accordingly, in the fourth quarter of 2007, we reorganized our entire billing department and replaced the existing billing system and we discovered an issue with incorrectly filed claims, that were aged significantly and the clean-up of these claims was ongoing in the first quarter of 2008. The new billing system went live in March 2008 and is designed specifically for laboratory billing

Based on a detailed analysis, we believe that our \$415,000 allowance for doubtful accounts, which represents approximately 11% of our receivables balance, is adequate as of December 31, 2007. At December 31, 2006, our allowance for doubtful accounts was \$103,000 or 6% of accounts receivable.

#### **Accounting for Contingencies**

When involved in litigation or claims, in the normal course of our business, we follow the provisions of SFAS No. 5, *Accounting for Contingencies*, to record litigation or claim-related expenses. We evaluate, among other factors, the degree of probability of an unfavorable outcome and the ability to make a reasonable estimate of the amount of loss. We accrue for settlements when the outcome is probable and the amount or range of the settlement can be reasonably estimated. In addition to our judgments and use of estimates, there are inherent uncertainties surrounding litigation and claims that could result in actual settlement amounts that differ materially from estimates. With respect to claims brought against the Company by Accupath Diagnostics Laboratories, Inc. ("US Labs"), on April 23, 2008, the Company and US Labs entered into a settlement agreement and release (the "Settlement Agreement"); whereby, both parties agreed to settle and resolve all claims asserted in and arising out of the aforementioned lawsuit. Pursuant to the Settlement Agreement, we are required to pay \$500,000 to US Labs, of which \$250,000 was paid on May 1, 2008 with funds from the Company's insurance carrier and the remaining \$250,000 shall be paid by the Company on the last day of each month in equal installments of \$31,250 commencing on May 31, 2008. Under the terms of the Settlement Agreement, there are certain provisions agreed to in the event of default.

#### **Stock Based Compensation.**

Prior to January 1, 2006, we accounted for stock-based awards and our Employee Stock Purchase Plan using the intrinsic method in accordance with APB Opinion No. 25, "*Accounting for Stock Issued to Employees*", FASB Interpretation No. 44 ("FIN 44") "*Accounting for Certain Transactions Involving Stock-Based Compensation, an Interpretation of APB Opinion No. 25*", FASB Technical Bulletin No. 97-1 ("FTB 97-1") "*Accounting under Statement 123 for Certain Employee Stock Purchase Plans with a Look-Back Option*", and related interpretations and provided the required pro forma disclosures of SFAS 123 "*Accounting for Stock-Based Compensation*". In accordance with APB 25, non-cash, stock-based compensation expense was recognized for any options for which the exercise price was below the market price on the actual grant date and for any grants that were modified from their original terms. The charge for the options with an exercise price and the market price of the option shares on the actual grant date. That expense was amortized over the vesting period of the options. The charge for modifications of options in general was equal to the number of options modified multiplied by the difference between the market price of the options in general was equal to the number of options modified multiplied by the difference between the market price of the options in general was equal to the number of options modified multiplied by the difference between the market price of the options in general was equal to the number of options modified multiplied by the difference between the market price of the options in general was equal to the number of options modified multiplied by the difference between the market price of the options in general was equal to the number of options was taken over the remaining service period, if any.

Effective January 1, 2006, we adopted SFAS 123(R), which requires the measurement at fair value and recognition of compensation expense for all stock-based payment awards. We selected the modified prospective method of adoption which recognizes compensation expense for the fair value of all stock-based payments granted after January 1, 2006 and for the fair value of all awards granted to employees prior to January 1, 2006 that remain unvested on the date of adoption. We used the trinomial lattice valuation model to estimate fair value of stock option grants made on or after January 1, 2006. The trinomial lattice option-pricing model requires the estimation of highly complex and subjective variables. These variables include expected volatility, expected life of the award, expected dividend rate and expected risk-free rate of return. The assumptions for expected volatility and expected life are the two assumptions that most significantly affect the grant date fair value. The expected volatility is a blended rate based on both the historical volatility of our stock price and the volatility of certain peer company stock prices. The expected term assumption for our stock option grants was determined using trinomial lattice simulation model which projects future option holder behavior patterns based upon actual historical option exercises. SFAS 123(R) also requires the application of a forfeiture rate to the calculated fair value of stock options on a prospective basis. Our assumption of forfeiture rate represents the historical rate at which our stock-based awards were surrendered prior to vesting over the trailing four years. If our assumption of forfeiture rate changes, we would have to make a cumulative adjustment in the current period. We monitor the assumptions used to compute the fair value of our stock options and similar awards on a regular basis and we will revise our assumptions as appropriate. See Note B - Summary of Significant Accounting Policies section, "Stock-based compensation" subsection and Note F - Stock Based Compensation in the Notes to Consolidated Financial Statements of our Annual Report on Form 10-KSB as filed with the SEC on April 14, 2008 for moreinformation regarding the valuation of stock-based compensation. Results Of Operations For The Three Months Ended March 31, 2008 As Compared To The Three Months Ended March 31, 2007

2007

#### Results Of Operations For The Three Months Ended March 31, 2008 As Compared To The Three Months Ended March 31,

### Revenue

During the three months ended March 31, 2008, our revenues increased approximately 86% to \$4,162,800 from \$2,242,700 during the three months ended March 31, 2007. This was the result of a 61% increase in testing volume and a 15% increase in average revenue per test. This volume increase is the result of wide acceptance of our bundled testing product offering and our industry leading turnaround times resulting in new customers. The increase in average revenue per test is primarily attributable to an increase in certain Medicare reimbursements for 2008, and a modest increase in flow cytometry testing which has the highest reimbursement rate of any test we offer. Revenues per test are a function of both the nature of the test and the payor (Medicare, Medicaid, third party insurer, institutional client etc.). Our policy is to record as revenue the amounts that we expect to collect based on published or contracted amounts and/or prior experience with the payor. We have established a reserve for uncollectible amounts based on estimates of what we will collect from a) thirdparty payors with whom we do not have a contractual arrangement or sufficient experience to accurately estimate the amount of reimbursement we will receive, b) co-payments directly from patients, and c) those procedures that are not covered by insurance or other third party payors. On March 31, 2008, our allowance for doubtful accounts was \$390,275, a 209% increase from our balance at March 31, 2007 of \$126,363. The allowance for doubtful accounts was approximately 11.7% and 6.0% of accounts receivables on March 31, 2008 and March 31, 2007, respectively. This increase was the result of an increase in accounts receivable due to increased revenues and the increase in the percentage of our aged accounts receivable greater than 120 days. The increase in accounts receivable greater than 120 days old was primarily the result of two factors. First, in July 2007 we determined that our current billing system was not scalable as our volume grew and made management of accounts receivable very difficult. Second, in 2007 we determined that we were understaffed and lacked adequate management in our billing department. Therefore, in the fourth quarter of 2007 we reorganized our billing department and in the first quarter of 2008 we implemented a new billing system. We are still in the process of resolving previous billing claim issues which has resulted in a much higher allowance for doubtful accounts as a percentage of accounts receivable. As a result, the percentage of our claims over 120 days at March 31, 2008 declined 5% from the previous period ended December 31, 2007.

# Cost of Revenue

During the three months ended March 31, 2008, our cost of revenue, as a percentage of revenue, increased from 42% for the three months ended March 31, 2007 to 45%. This was primarily a result of increases in the number of employees and related benefits as well as increased facilities and other related costs as the Company expanded in 2007 in order to have additional capacity in order to handle anticipated growth in 2008.

#### General and Administrative Expenses

For the three months ended March 31, 2008, our general and administrative expenses increased by approximately 76% to \$2,514,600 from approximately \$1,426,500 for the three months ended March 31, 2007. General and administrative expenses, as a percentage of sales were 60% for the three months ended March 31, 2008, compared with 64% for the three months ended March 31, 2007, a decrease of 4%. This decrease was primarily a net result of an 8% decrease in legal expense as a percentage of revenue offset by a 5% increase in bad debt expense as a percentage of revenue. Bad debt expense for the three months ended March 31, 2007 was \$425,500 and \$110,000, respectively. This increase was necessitated by the significant increase in revenues noted above and to a lesser extent by the issues denoted in the revenue paragraph above and in our critical accounting policies as described herein.

#### **Other Income/Expense**

Interest expense, net decreased approximately 44% in the first three months of 2008 to approximately \$55,100 from approximately \$98,900 for the first three months of 2007. This decrease is primarily a result of the different amounts and borrowing instruments in place in the respective periods. Interest expense for the period ended March 31, 2008 is related to our new credit facility, while interest expense for the period ended March 31, 2007 was related to our previous credit facility with Aspen.

## Net Loss

As a result of the foregoing, our net loss increased from approximately (\$219,500) for the three months ended March 31, 2007 to approximately (\$265,400) for the three months ended March 31, 2008, an increase in loss of \$45,818 or 21%.

#### Liquidity and Capital Resources

During the three months ended March 31, 2008, our operating activities provided approximately \$201,400 in cash compared with \$382,000 used in the three months ended March 31, 2007. We also spent approximately \$23,100 on new equipment during the three months ended March 31, 2008, compared with \$24,400 for the three months ended March 31, 2007. At March 31, 2008 and March 31, 2007, we had cash and cash equivalents of approximately \$330,358 and \$575,393, respectively. At the present time, we anticipate that based on our current business plan and operations, our existing cash balances, the availability of our accounts receivable line with CapitalSource, that we will have adequate cash for at least the next twelve months. 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. 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/or our availability under the CapitalSource Credit Facility 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. In the event that we do need to raise additional capital, we would seek to raise this additional money through issuing a combination of debt and/or equity securities primarily through banks and/or other large institutional investors. On March 31, 2008, we had \$330,358 in cash on hand and approximately \$1,036,000 of availability under our Credit Facility.

# Results Of Operations For The Twelve Months Ended December 31, 2007 As Compared With The Twelve Months Ended December 31, 2006

#### Revenue

During the fiscal year ended December 31, 2007, our revenues increased approximately 78% to \$11,505,000 from \$6,476,000 during the fiscal year ended December 31, 2006. This was the result of an increase in testing volume of 64% and a 9% increase in average revenue per test. This volume increase is the result of wide acceptance of our bundled testing product offering and our industry leading turnaround times resulting in new customers. The increase in average revenue per test is a direct result of restructuring arrangements with certain existing customers that increased average revenue per test and realigning our pricing policies with new customers.

During the twelve months ended December 31, 2007, our average revenue per customer requisition increased by approximately 4% to \$702.15 from \$677.19 in 2006. Our average revenue per test increased by approximately 9% to \$547.90 in 2007 from \$504.44 in 2006. This was primarily a result of price increases to certain customers as well as product and payor mix changes. Revenues per test are a function of both the nature of the test and the payor (Medicare, Medicaid, third party insurer, institutional client etc.). Our policy is to record as revenue the amounts that we expect to collect based on published or contracted amounts and/or prior experience with the payor. We have established a reserve for uncollectible amounts based on estimates of what we will collect from a) third-party payors with whom we do not have a contractual arrangement or sufficient experience to accurately estimate the amount of reimbursement we will receive, b) co-payments directly from patients, and c) those procedures that are not covered by insurance or other third party payors. On December 31, 2007, our Allowance for doubtful accounts was approximately \$414,500, a 301% increase from our balance at December 31, 2006 of \$103,500. The allowance for doubtful accounts was approximately 11.3% and 6.5% of accounts receivables on December 31, 2007 and December 31, 2006, respectively. This increase was the result of an increase in Accounts Receivable due to increased revenues and the increase in the percentage of our aged accounts receivable greater than 120 days.

#### Cost of Revenue

During 2007, our cost of revenue, as a percentage of gross revenue, increased from 43% in 2006 to 48% in 2007. This was primarily a result of increases in the number of employees and related benefits as well as increased lab supply and postage/delivery costs from opening new lines of business and meeting the increase in testing volumes.

## **Gross Profit**

As a result of the 78% increase in revenue and our 48% cost of revenue, our gross profit increased 61% to \$5,982,000 in 2007, from a gross profit of \$3,717,000 in 2006. When expressed as a percentage of revenue, our gross margins decreased from 57.4% in 2006 to 52.1% in 2007. The increase in gross profit was largely a result of higher testing volumes in 2007, and the decrease in gross profit margin was due to the increased costs in 2007 for employee labor and benefits, lab supplies, and postage and delivery costs.

#### General and Administrative Expenses

During 2007, our general and administrative expenses increased by approximately 155% to \$9,123,000 from approximately \$3,577,000 in 2006. General and administrative expenses, as a percentage of sales was 79% as of December 31, 2007, compared with 55% as of December 31, 2006, an increase of 24%. This increase was primarily a result of higher personnel and personnel-related expenses associated with the increase in management and sales and administrative headcount that was necessary to manage the significant increases in test volumes described above. In addition to management, sales, and administrative personnel, our general and administrative expenses also include all overhead and technology expenses as well, which have also increased as a result of higher test volumes. We also incurred significant expenses related to scaling our operations to meet our ongoing business plan and significant expenses associated with the litigation with US Labs that was recently settled (see Note L to our financial statements). For the year ended December 31, 2007, we incurred approximately \$619,000 of litigation related expenses, net of reimbursements from our insurance company, as compared to approximately \$159,000 of such litigation related expenses for the year ended December 31, 2007 and 2006 was \$1,013,804 and \$444,133, respectively. This increase was necessitated by the significant increase in revenues noted above and to a lesser extent by the issues denoted in our critical accounting policies regarding accounts receivable management.

## **Other Income/Expense**

Net other income/expense, which primarily consists of interest expense, decreased approximately 11% in 2007 to approximately \$239,000 from approximately \$270,000 for 2006. Interest expense is comprised of interest payable on advances under our Credit Facility with Aspen and interest paid for capital lease obligations. The year-over-year decrease is primarily attributed to paying off the Aspen credit facility on June 7, 2007.

#### Net Loss

As a result of the foregoing, our net loss increased from (\$130,000) in 2006 to (\$3,380,000) in 2007, an increase of approximately 2,500%.

#### Liquidity and Capital Resources

During the fiscal year ended December 31, 2007, our operating activities used approximately \$2,643,000 in cash compared with \$694,000 used in the fiscal year ended 2006. This amount primarily represented cash tied-up in receivables as a result of increased revenues and to a lesser extent cash used to pay the expenses associated with our operations as well as fund our other working capital. We also spent approximately \$516,000 on new equipment in 2007 compared with \$399,000 in 2006. Through the sale of equity securities, which provided approximately \$5,287,000, we were able to retire the \$1,675,000 due on the Aspen Credit facility and finance operations. This resulted in net cash provided by financing activities of approximately \$3,443,000 in 2007 compared to \$1,208,000 in 2006. At December 31, 2007 and December 31, 2006, we had cash and cash equivalents of approximately \$211,000, and \$126,000 respectively.

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

(a) Aspen waived certain pre-emptive rights in connection with the sale of \$400,000 of our Common Stock at a purchase price of \$0.20 per/share and the granting of 900,000 warrants with an exercise price of \$0.26 per/share to SKL Limited Partnership, LP ("SKL" as more fully described below) in exchange for five (5) year warrants to purchase 150,000 shares at an exercise price of \$0.26 per/share (the "Waiver Warrants").

(b) Aspen had the right, up to April 30, 2006, to purchase up to \$200,000 of restricted shares of the Company's Common Stock at a purchase price per share of \$0.20 per/share (1,000,000 shares) and receive a five (5) year warrant to purchase 450,000 shares of the Company's common stock at an exercise price of \$0.26 per/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 (the "Credit Facility Amendment"), dated March, 2005 to extend the maturity date until September 30, 2007, and to modify certain covenants. In addition, Aspen had the right, through April 30, 2006, to provide the Company up to \$200,000 of additional secured indebtedness to the Company under the Credit Facility Amendment and to receive a five year warrant to purchase up to 450,000 shares of the Company's Common Stock with an exercise price of \$0.26 per/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.

(d) The Company agreed to amend and restate the warrant agreement, dated March 23, 2005, which more formally implemented the original agreement made on February 18, 2005 with respect to such warrants, to provide that all 2,500,000 warrant shares (the "Existing Warrants") were vested and the exercise price per share was reset to \$0.31 per share. The difference, between the value of the warrants on the original February, 18, 2005 measurement date which was calculated using an exercise price of \$0.50 per/share, and their value on the January 18, 2006 modification date which was calculated using an exercise price of \$0.31 per/share, amounted to \$2,365 and, was credited to additional paid-in capital and included in deferred financing fees.

(e) The Company agreed to amend the Registration Rights Agreement, dated March 23, 2005 (the "Registration Rights Agreement"), between the parties to incorporate the Initial Warrants, the Waiver Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

(f) All Waiver Warrants, the Existing Warrants and all warrants issued to Aspen and SKL in connection with the purchase of equity or debt securities are exercisable at the option of the holder for a term of five years, and each such warrant contains provisions that allow for a physical exercise, a net cash exercise or a net share settlement. We used the Black-Scholes pricing model to estimate the fair value of all such warrants as of the date of issue for each, using the following approximate assumptions: dividend yield of 0 %, expected volatility of 14.6 - 19.3% (depending on the date of agreement), risk-free interest rate of 4.5%, and a term expected life of 3 - 5 years.

The Aspen Credit Facility was paid in full in June 2007 and it expired on September 30, 2007.

During the period from January 18 through 21, 2006, the Company entered into agreements with four (4) other shareholders who are parties to a Shareholders' Agreement, dated March 23, 2005, to exchange five (5) year warrants to purchase an aggregate of 150,000 shares of stock at a purchase price of \$0.26 per/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 per/share for \$400,000. Under the terms of the Subscription, the Subscription Shares are restricted for a period of twenty-four (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 (5) year warrant to purchase 900,000 shares of the Company's Common Stock at an exercise price of \$0.26 per/share. SKL has no previous affiliation with the Company.

On June 6, 2005, we entered into a Standby Equity Distribution Agreement (the "SEDA") with Cornell Capital Partners, LP. Pursuant to the SEDA, the Company could, at its discretion, periodically sell to Cornell Capital Partners, LP shares of common stock for a total purchase price of up to \$5.0 million. On August 1, 2007, the SEDA expired and we decided not to renew it.

The following sales of common stock were made under our SEDA with Cornell Capital Partners LP since it was first declared effective on August 1, 2005:

Request Date	Completion Date	Shares of Common Stock		on Gross		Yorkville Fee	Escrow Fee			Net Proceeds	ASP <sup>(1)</sup>
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		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

# (1) Average Selling Price of shares issued.

During the period from May 31, 2007 through June 6, 2007, we sold 2,666,667 shares of our Common Stock to ten unaffiliated accredited investors (the "Investors") at a price of \$1.50 per share in a private placement of our Common Stock (the "Private Placement"). The Private Placement generated gross proceeds to the Company of \$4.0 million, and after estimated transaction costs, the Company received net cash proceeds of approximately \$3.8 million. The Company also issued warrants to purchase 98,417 shares of our Common Stock to Noble, in consideration for its services as a placement agent for the Private Placement and paid Noble a cash fee of \$147,625. Additionally, the Company issued to Aspen Capital Advisors, LLC ("ACA") warrants to purchase 250,000 shares at \$1.50 per share and paid ACA a cash fee of \$52,375 in consideration for ACA's services to the Company in connection with the Private Placement. The Private Placement involved the issuance of the aforementioned unregistered securities in transactions that we believed were exempt from registration under the Securities Act of 1933, as amended (the "Securities Act"). All of the aforementioned stockholders received registration rights ("Registration Rights") for the Private Placement shares so purchased and we filed a registration

statement on Form SB-2 on July 12, 2007 to register these shares (the "Registration Statement"). Certain of the Investors also purchased 1,500,000 shares and 500,000 warrants from Aspen in a separate transaction that occurred simultaneously with the Private Placement and the Company agreed to an assignment of Aspen's registration rights for such shares and warrants, and those shares and warrants were included in this Registration Statement.

The Registration Rights contained a provision that if the Registration Statement was not declared effective within 120 days of the Private Placement, we would be responsible for partial relief of the damages resulting from a holder's inability to sell the shares covered by the Registration Statement. Beginning after 120 days from the date that the Private Placement was consummated, the Company is obligated to pay as liquidated damages to each holder of shares covered by the Registration Statement ("Registered Securities") an amount equal to one half percent (0.5%) of the purchase price of the Registered Securities for each thirty (30) day period that the Registration Statement is not effective after the required effective date specified in the Registration Rights Agreement. Such liquidated damages may be paid, at the holder's option, either in cash or shares of our Common Stock, after demand therefore has been made.

In August, 2007, we received a comment letter from the Accounting Staff of the SEC regarding certain disclosure and accounting questions with respect to our FY 2006 annual report filed on Form 10-KSB. In September 2007, we responded to the SEC Staff and filed an amended Form 10-KSB/A that responded to the matters raised by the Staff. In October 2007, we received a follow up comment letter from the Staff that continued to question the accounting we use in connection with non-cash employee stock-based compensation and warrants issued under the newly adopted SFAS 123(R). We responded to the Staff's October 2007 letter in March 2008, and resolved all open issues in May 2008.

As a result of the aforementioned SEC correspondence, the Company was not able to register the securities issued in the Private Placement within the allowed 120 period, and was thus responsible for damages. Accordingly, as of December 31, 2007, in accordance with FASB Staff Position 00-19-2, "Accounting for Registration Payment Arrangements" we have accrued approximately \$282,000 in penalties as liquidated damages for the period from the end of the 120 day period through May 2008. Such penalties are included in Accrued Expenses and Other Liabilities.

On June 6, 2007, the Company issued to Lewis Asset Management ("LAM") 500,000 shares of Common Stock at a purchase price of \$0.26 per share and received gross proceeds of \$130,000 upon the exercise by LAM of 500,000 warrants which were purchased by LAM from Aspen on that day.

On June 7, 2007, we used part of the net proceeds of the Private Placement to pay off the \$1.7 million principal balance of the Aspen Credit Facility.

On August 15, 2007 our Board of Directors voted to issue warrants to purchase 533,334 shares of our Common Stock to the investors who purchased shares in the Private Placement. Such warrants have an exercise price of \$1.50 per share and are exercisable for a period of two years. Such warrants also have a provision for piggyback registration rights in the first year and demand registration rights in the second year.

On February 1, 2008, we entered into a Revolving Credit and Security Agreement ("Credit Facility" or "Credit Agreement") with CapitalSource Finance LLC ("Lender") pursuant to which the Lender shall make available to us a revolving credit facility in a maximum principal amount at any time outstanding of up to Three Million Dollars (\$3,000,000) (the "Facility Cap"). Subject to the provisions of the Credit Agreement, the Lender shall make advances to us from time to time during the three (3) year term following the closing date, and the revolving Credit Facility may be drawn, repaid and redrawn from time to time as permitted under the Credit Agreement. Interest on outstanding advances under the Credit Facility shall be payable monthly in arrears on the first day of each calendar month at an annual rate of one-month LIBOR plus 3.25% in accordance with the terms of the Credit Agreement, subject to a LIBOR floor of 3.14%. As of March 31, 2008, the effective annual interest rate of the Agreement was 6.39%. To secure the payment and performance in full of the Obligations (as defined in the Credit Agreement), we granted to the Lender a continuing security interest in and lien upon, all of our rights, title and interest in and to our Accounts (as such term is defined in the Credit Agreement), which primarily consist of accounts receivable. Furthermore, pursuant to the Credit Agreement, the Parent Company guaranteed the punctual payment when due, whether at stated maturity, by acceleration or otherwise, of all of our obligations. The Parent Company's guaranty is a continuing guarantee and shall remain in force and effect until the indefeasible cash payment in full of the Guaranteed Obligations (as defined in the Credit Agreement) and all other amounts payable under the Credit Agreement.



At the present time, we anticipate that based on our current business plan and operations, our existing cash balances, the availability of our accounts receivable line with Capital Source, and loans from our directors that we will have adequate cash for at least the next twelve months. 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. 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/or our availability under the Capital Source Credit Facility or other loans from our directors 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 operation. In the event that we do need to raise additional capital, we would seek to raise this additional money through issuing a combination of debt and/or equity securities primarily to banks and/or other large institutional investors. On March 31, 2008, we had \$330,358 in cash on hand and approximately \$1,036,000 of availability under our Credit Facility.

## **Recent Accounting Pronouncements**

In February 2007 the FASB issued SFAS No. 159 "The Fair Value Option for Financial Assets and Financial Liabilities" (SFAS 159"). SFAS 159 provides companies with an option to irrevocably elect to measure certain financial assets and financial liabilities at fair value on an instrument-by-instrument basis with the resulting changes in fair value recorded in earnings. The objective of SFAS 159 is to reduce both the complexity in accounting for financial instruments and the volatility in earnings caused by using different measurement attributes for financial assets and financial liabilities. SFAS 159 became effective for the Company as of January 1, 2008 and as of this effective date, the Company has elected not to apply the fair value option to any of its financial assets for financial liabilities.

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements" ("SFAS 157"). SFAS 157 provides a new single authoritative definition of fair value and provides enhanced guidance for measuring the fair value of assets and liabilities and requires additional disclosures related to the extent to which companies measure assets and liabilities at fair value, the information used to measure fair value, and the effect of fair value measurements on earnings. SFAS 157 is effective for the Company as of January 1, 2008 for financial assets and financial liabilities within its scope and it is not expected to have a material impact on its consolidated financial statements. In February 2008, the FASB issued FASB Staff Position No. FAS 157-2 "Effective Date of FASB Statement No. 157" ("FSP FAS 157-2") which defers the effective date of SFAS 157 for all non-financial assets and non-financial liabilities, except those that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually), for fiscal years beginning after November 15, 2008 and interim periods within those fiscal years for items within the scope of FSP FAS 157-2. The Company is currently assessing the impact, if any, of SFAS 157 and FSP FAS 157-2 for non-financial assets and non-financial liabilities on its consolidated financial statements.

#### **US Labs Settlement**

On April 23, 2008, the Company and US Labs entered into the Settlement Agreement; whereby, both parties agreed to settle and resolve all claims asserted in and arising out of US Labs' lawsuit against the Company and certain of its officers and employees. Pursuant to the Settlement Agreement, we are required to pay \$500,000 to US Labs, of which \$250,000 was paid on May 1, 2008 with funds from the Company's insurance carrier and the remaining \$250,000 shall be paid by the Company on the last day of each month in equal installments of \$31,250 commencing on May 31, 2008. Under the terms of the Settlement Agreement, there are certain provisions agreed to in the event of default.

## **Employment Contracts**

On March 12, 2008, we entered into an employment agreement with Robert Gasparini, our President and Chief Scientific Officer to extend his employment with the Company for an additional four year term. This employment agreement was retroactive to January 1, 2008 and provides that it will automatically renew after the initial four year term for one year increments unless either party provides written notice to the other party with their intention to terminate the agreement 90 days before the end of the initial term. The employment agreement specifies an initial base salary of \$225,000/year with specified salary increases tied to meeting revenue goals. Mr. Gasparini is also entitled to receive cash bonuses for any given fiscal year in an amount equal to 30% of his base salary if he meets certain targets established by the Board of Directors. In addition, Mr. Gasparini was granted 784,000 stock options that have a seven year term so long as Mr. Gasparini remains an employee of the Company. These options are scheduled to vest according to the passage of time and the meeting of certain performance-based milestones. Mr. Gasparini's employment agreement also specifies that he is entitled to four weeks of paid vacation per year and other insurance benefits. In the event that Mr. Gasparini is terminated without cause by the Company, the Company has agreed to pay Mr. Gasparini's base salary and maintain his employee benefits for a period of twelve months.

## **DESCRIPTION OF BUSINESS**

NeoGenomics operates a network of cancer-focused testing laboratories. 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 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.

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.

Genetic and molecular testing typically involves analyzing chromosomes, genes or base pairs of DNA or RNA for abnormalities. 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 estimated size of this market is \$4-5 Billion and growing at an annual rate of greater than 25%.

NeoGenomics', primary focus is to provide high complexity laboratory testing for the community-based pathology and oncology marketplace. 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 blood and lymphoid 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<sup>®</sup>, 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 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 communitybased 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.



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 May 15, 2008, NeoGenomics' sales and marketing organization totaled 14 individuals, and we have received business from 26 states throughout the country. Recent, key hires included various territory business managers (sales representatives) in the Northeastern, Southeastern, and Western states. We intend to continue to add additional sales and marketing personnel throughout FY 2008. As more sales representatives are added, we believe that 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.

2007 saw the refinement of our industry leading NeoFISH<sup>TM</sup> technical component-only FISH service offering. Upon the suggestion of our installed customer base, we made numerous usability and technical enhancements throughout last year. The result has been a product line for NeoGenomics that continues to resonate very well with our client pathologists. Utilizing NeoFISH<sup>TM</sup>, such clients are empowered to extend the outreach efforts of their practices and exert a high level of sign out control over their referral work in a manner that was previously unobtainable.

NeoFLOW<sup>TM</sup> tech-only flow cytometry was launched as a companion service to NeoFISH<sup>TM</sup> in late 2007. While not a first to market product line for NeoGenomics, the significant breadth of the service offering together with high usability scores from early customers indicate NeoFLOW<sup>TM</sup> will be a key growth driver in 2008. Moreover, the combination of NeoFLOW<sup>TM</sup> and NeoFISH<sup>TM</sup> serves to strengthen the market differentiation of each product line for NeoGenomics and allows us to compete more favorably against larger, more entrenched competitors in our testing niche.

We also recently increased our professional level staffing for global requisitions requiring interpretation in 2007. We currently employ three full-time MDs as our medical directors and pathologists, two PhDs as our scientific directors and cytogeneticists, and two parttime MDs acting as consultants and backup pathologists for case sign out purposes. We have plans to hire several more hematopathologists in 2008 as our product mix continues to expand beyond tech-only services and more sales emphasis is focused on our ability to issue consolidated reporting with case interpretation under our Genetic Pathology Solutions (GPS<sup>TM</sup>) product line.

We believe NeoGenomics average 3-5 day turn-around time for our cytogenetics services continues to remain an industry-leading benchmark for national laboratories. 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 FISH and other molecular 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 giving us a significant competitive advantage in marketing our services against those of other competing laboratories.

In 2007 we continued an aggressive campaign to regionalize our laboratory operations around the country 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 2007, NeoGenomics operated three laboratory locations in Fort Myers, FL; Irvine, CA; and Nashville TN, each of which received the appropriate state, Clinical Laboratory Improvement Amendments (CLIA), and College of American Pathologists (CAP) licenses and accreditations. 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.

2007 also brought progress in 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 some 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. 2007 brought the first revenue to NeoGenomics' CRO division. This initial revenue stream was small due to the size of the contracts closed. In 2008, we hope to expand on our CRO revenue stream with more and larger contracts.

As NeoGenomics grows, we anticipate offering additional tests that broaden our focus from genetic and molecular testing to more traditional types of anatomic pathology testing (i.e. immunohistochemistry) 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.

The above market strategy continues to bear fruit for the Company, resulting in strong year over year growth of 78% in FY 2007 versus FY 2006. Our average revenue/requisition in FY 2007 was approximately \$702, which was an increase of approximately 4% from FY 2006. Our average revenue/test in FY 2007 was approximately \$548, which was an increase of approximately 9% over FY 2006. FY 2007 saw a slight erosion of average tests per requisition due to the overwhelming success of our UroVysion (bladder cancer) product line, which tends to be a singly ordered test request. New sales hires and a new focus on global workups with interpretation and our integrated GPS product line should allow us to increase our average revenue per customer requisition in 2008.

	<b>FY 2007</b>	FY 2006	% Inc (Dec)
Customer Requisitions Received (Cases)	16,385	9,563	71.3%
Number of Tests Performed	20,998	12,838	63.6%
Average Number of Tests/Requisition	1.28	1.34	(4.5%)
Total Testing Revenue	\$ 11,504,725	\$ 6,475,996	77.7%
Average Revenue/Requisition	702.15	\$ 677.19	3.7%
Average Revenue/Test	547.90	\$ 504.44	8.6%
-			

We believe this bundled approach to testing represents a clinically sound practice that is medically valid. Within the subspecialty field of hematopathology, such a bundled approach to the diagnosis and prognosis of blood and lymph node diseases has become the standard of care throughout the country. In addition, as the average number of tests performed per requisition increases, we believe this should drive increases in our revenue and afford the Company significant synergies and efficiencies in our operations and sales and marketing activities.

## **Business of NeoGenomics**

#### Services

We currently offer four primary types of testing services: cytogenetics, flow cytometry, FISH testing and molecular testing.

*Cytogenetics Testing.* Cytogenetics testing involves analyzing chromosomes taken from the nucleus of cells and looking for abnormalities in a process called karyotyping. A karyotype evaluates the entire 46 human chromosomes by number and banding patterns to identify abnormalities associated with disease. In cytogenetics testing, we typically analyze chromosomes from 20 different cells. Examples of cytogenetics testing at NeoGenomics include bone marrow aspirate or peripheral blood analysis to diagnose various types of leukemias and lymphomas.

Cytogenetics testing by large national reference laboratories and other competitors has historically taken anywhere from 7-14 days on average to obtain a complete diagnostic report. We believe that as a result of this timeframe, many practitioners have refrained to some degree from ordering such tests because the results traditionally were not returned within an acceptable diagnostic window. NeoGenomics has designed our laboratory operations in order to complete cytogenetics tests for most types of biological samples, produce a final diagnostic report and make it available via fax or online viewing within 3-5 days. We have consistently delivered these turnaround times over the last three years without taking shortcuts that can undermine the quality of the delivered result. These turnaround times are among the best in the industry and we believe that more physicians are incorporating cytogenetics testing into their diagnostic regimens, thus affording NeoGenomics the opportunity to drive the incremental growth of our business via this product line for the foreseeable future. *Flow Cytometry Testing.* Flow cytometry testing analyzes clusters of differentiation on cell surfaces. Gene expression of many cancers creates protein-based clusters of differentiation on the cell surfaces that can then be traced back to a specific lineage or type of cancer. Flow cytometry is a method of separating liquid specimens or disaggregated tissue into different constituent cell populations. This methodology is used to determine which of these cell types is abnormal in a patient specific manner. Flow cytometry is important in developing an accurate diagnosis, defining the patient's prognosis, and clarifying what treatment options may be optimal. Flow cytometry testing is performed using sophisticated lasers and will typically analyze over 100,000 individual cells in an automated fashion. Flow cytometry testing is highly complementary with cytogenetics and the combination of these two testing methodologies allows the results from one test to complement the findings of the other methodology, which can lead to a more accurate snapshot of a patient's disease state.

**FISH Testing.** As an adjunct to traditional chromosome analysis, we offer Fluorescence In Situ Hybridization (FISH) testing to extend our capabilities beyond routine cytogenetics. FISH testing permits identification of the most frequently occurring numerical chromosomal abnormalities in a rapid manner by looking at centromeres or specific genes that are implicated in cancer. During the past 5 years, FISH testing has demonstrated its considerable diagnostic potential. The development of molecular probes by using DNA sequences of differing sizes, complexity, and specificity, coupled with technological enhancements (direct labeling, multicolor probes, computerized signal amplification, and image analysis) make FISH a powerful and diagnostic and prognostic tool.

*Molecular Testing.* Molecular testing primarily involves the analysis of DNA to diagnose DNA & RNA abnormalities in liquid and solid tumors. There are approximately 1.0 - 2.0 million base pairs of DNA in each of the estimated 20,000 genes located across the 46 chromosomes in the nucleus of every cell. Molecular testing allows us to look for variations in this DNA that are associated with specific types of diseases. Today there are molecular tests for about 500 genetic diseases. However, the majority of these tests remain available under the limited research use only designation and are only offered on a restricted basis to family members of someone who has been diagnosed with a genetic condition. About 50 molecular tests are now available for the diagnosis, prognosis or monitoring of various types of cancers and physicians are becoming more comfortable ordering such adjunctive tests. We currently provide these tests on an outsourced basis. We anticipate in the near future performing some of the more popular tests within our facilities as the number of requests continues to increase. Although reimbursement rates for these new molecular tests still need to improve, we believe that molecular testing is an important and growing market segment with many new diagnostic tests being developed every year. We are committed to providing the latest and most accurate testing to clients and we will invest accordingly when market demand warrants.

#### **Distribution Methods**

The Company currently performs testing services at each of its' three main clinical laboratory locations: Fort Myers, FL, Nashville, TN and Irvine, CA, and then produces a report for the requesting physician. The Company currently out sources all of its molecular testing to third parties, but expects to validate some of this testing in-house in FY 2008 and offer it to customers to best meet client demand.

#### Competition

We are engaged in segments of the medical testing laboratory industry that are highly competitive. Competitive factors in the genetic and molecular testing business generally include reputation of the laboratory, range of services offered, pricing, convenience of sample collection and pick-up, quality of analysis and reporting and timeliness of delivery of completed reports.

Our competitors in the United States are numerous and include major medical testing laboratories and biotechnology research companies. Many of these competitors have greater financial resources and production capabilities. These companies may succeed in developing service offerings that are more effective than any that we have or may develop and may also prove to be more successful than we are in marketing such services. In addition, technological advances or different approaches developed by one or more of our competitors may render our products obsolete, less effective or uneconomical.

We estimate that the United States market for genetics and molecular testing is divided among approximately 300 laboratories. However, approximately 80% of these laboratories are attached to academic institutions and only provide clinical services to their affiliate university hospitals. We further believe that less than 20 laboratories market their services nationally. We believe that the industry as a whole is still quite fragmented, with the top 20 laboratories accounting for approximately 50% of market revenues.

We intend to continue to gain market share by offering industry leading turnaround times, a broad service menu, high-quality test reports, and enhanced post-test consultation services. In addition, we have a fully integrated and interactive internet-enabled Laboratory Information System that enables us to report real time results to customers in a secure environment.

#### **Suppliers**

The Company orders its laboratory and research supplies from large national laboratory supply companies such as Fisher Scientific, Inc., Invitrogen and Beckman Coulter and does not believe any disruption from any one of these suppliers would have a material effect on its business. The Company orders the majority of its FISH probes from Abbott Laboratories and as a result of their dominance of that marketplace and the absence of any competitive alternatives, if they were to have a disruption and not have inventory available it could have a material effect on our business. This risk cannot be completely offset due to the fact that Abbott Laboratories has patent protection which limits other vendors from supplying these probes.

#### **Dependence on Major Customers**

We currently market our services to pathologists, oncologists, urologists, hospitals and other clinical laboratories. During 2007, we performed 20,998 individual tests. Ongoing sales efforts have decreased dependence on any given source of revenue. Notwithstanding this fact, several key customers still account for a disproportionately large case volume and revenues. Accordingly, for the year ended December 31, 2007, one customer accounted for 25% of total revenue and all others were less than 10% of total revenue individually. During the year ended December 31, 2006, three customers accounted for 26%, 18% and 17% of total revenue, respectively. In the event that we lost one of these customers, we would potentially lose a significant percentage of our revenues. For the year ended December 31, 2007, Medicare and one commercial insurance provider accounted for 44% and 10% of the Company's total accounts receivable balance, respectively.

#### Trademarks

The "NeoGenomics" name and logo has been trademarked with the United States Patent and Trademark Office.

#### Number of Employees

As of December 31, 2007, we had ninety-two full-time employees. In addition, our Acting Principal Financial Officer and two pathologists serve as consultants to the Company on a part-time basis. On December 31, 2006, we had forty-eight employees. Our employees are not represented by any union and we believe our employee relations are good.

As of March 31, 2008, we had ninety full-time employees.

#### **Government Regulation**

Our business is subject to government regulation at the federal, state and local levels, some of which regulations are described under "Clinical Laboratory Operations," "Anti-Fraud and Abuse Laws," "The False Claims Act," and "Confidentiality of Health Information" below.

#### **Clinical Laboratory Operations**

#### Licensure and Accreditation

The Company operates clinical laboratories in Fort Myers, FL, Nashville, TN, and Irvine, CA. All locations have obtained CLIA licensure under the federal Medicare program, the Clinical Laboratories Improvement Act of 1967 and the Clinical Laboratory Amendments of 1988 (collectively "CLIA '88") as well as state licensure as required in FL, TN, and CA. CLIA '88 provides for the regulation of clinical laboratories by the U.S. Department of Health and Human Services ("HHS"). Regulations promulgated under the federal Medicare guidelines, CLIA '88 and the clinical laboratory licensure laws of the various states affect our testing laboratories. All locations are also accredited by the College of American Pathologists and actively participate in CAP's proficiency testing programs and educational challenges for all tests offered by the Company. Proficiency testing programs involve actual testing of specimens that have been prepared by an entity running an approved program for testing by a clinical laboratory.

The federal and state certification and licensure programs establish standards for the operation of clinical laboratories, including, but not limited to, personnel and quality control. Compliance with such standards is verified by periodic inspections by inspectors employed by federal or state regulatory agencies as well as routine internal inspections conducted by the Company's Quality Assurance team which is comprised of representatives of all departments of the Company.

## **Quality of Care**

The quality of care provided by the Company to its customers is of paramount importance to the Company and a distinct differentiator from many of our competitors. As such, all employees are committed to providing accurate, reliable, and consistent services at all times. Any concerns regarding the quality of testing or services provided by the Company are immediately communicated to Company management and if necessary, the Compliance Department, or Human Resources Department. All employees are responsible for the Company's commitment to quality and immediately communicating activities that do not support quality.

#### **Compliance Program**

The healthcare industry is one of the most highly regulated industries with respect to federal and state oversight of Fraud, Waste, and Abuse. As such the Company has implemented a Compliance Program that is overseen by the senior management of the Company (collectively the "Compliance Committee") to assure compliance with the vast regulations and governmental guidance. Our program consists of training / education of the employees and monitoring / audits of Company practices. The Company actively discusses with the Board of Directors any Compliance related findings as well as any Compliance related issues that may have material effect on the Company.

## Hotline

The Company provides a Hotline for employees who wish to anonymously or confidentially report suspected violations of our codes of conduct, policies/procedures, or laws and regulations. Employees are strongly encouraged to report any suspected violation if they do not feel the problem can be appropriately addressed through the normal chain of command. The Hotline does not replace other resources available to Employees, including supervisors, managers and human resources staff, but is an alternate channel available 24 hours a day, 365 days a year. The Company does not allow any retaliation against an employee who reports a compliance related issue in good faith.

#### Anti-Fraud and Abuse Laws

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. One provision of these laws, known as the "anti-kickback law," contains extremely broad proscriptions. Violation of this provision may result in criminal penalties, exclusion from participation in Medicare and Medicaid programs, and significant civil monetary penalties.

In January 1990, following a study of pricing practices in the clinical laboratory industry, the Office of the Inspector General ("OIG") of HHS issued a report addressing how these pricing practices relate to Medicare and Medicaid. The OIG reviewed the industry's use of one fee schedule for physicians and other professional accounts and another fee schedule for patients/third-party payors, including Medicare, in billing for testing services, and focused specifically on the pricing differential when profiles (or established groups of tests) are ordered.

Existing federal law authorizes the Secretary of HHS to exclude providers from participation in the Medicare and Medicaid programs if they charge state Medicaid programs or Medicare fees "substantially in excess" of their "usual and customary charges." On September 2, 1998, the OIG issued a final rule in which it indicated that this provision has limited applicability to services for which Medicare pays under a Prospective Payment System or a fee schedule, such as anatomic pathology services and clinical laboratory services. In several Advisory Opinions, the OIG has provided additional guidance regarding the possible application of this law, as well as the applicability of the anti-kickback laws to pricing arrangements. The OIG concluded in a 1999 Advisory Opinion that an arrangement under which a laboratory offered substantial discounts to physicians for laboratory tests billed directly to the physicians could potentially trigger the "substantially in excess" provision and might violate the anti-kickback law, because the discounts could be viewed as being provided to the physician

in exchange for the physician's referral to the laboratory of non-discounted Medicare business, unless the discounts could otherwise be justified. The Medicaid laws in some states also have prohibitions related to discriminatory pricing.

Under another federal law, known as the "Stark" law or "self-referral prohibition," physicians who have an investment or compensation relationship with an entity furnishing clinical laboratory services (including anatomic pathology and clinical chemistry services) may not, subject to certain exceptions, refer clinical laboratory testing for Medicare patients to that entity. Similarly, laboratories may not bill Medicare or Medicaid or any other party for services furnished pursuant to a prohibited referral. Violation of these provisions may result in disallowance of Medicare and Medicaid claims for the affected testing services, as well as the imposition of civil monetary penalties and application of False Claims submissions penalties. Some states also have laws similar to the Stark law.

#### The False Claims Act

The Civil False Claims Act originally enacted in 1863 and subsequently amended several times pertains to any federally funded program and defines "Fraudulent" as: knowingly submitting a false claim, i.e. actual knowledge of the falsity of the claim, reckless disregard or deliberate ignorance of the falsity of the claim. These are the claims to which criminal penalties are applied. Penalties include permissive exclusion in federally funded programs by Center for Medicare Services ("CMS") as well as \$11,500 plus treble damages per false claim submitted, and can include imprisonment. High risk areas include but are not limited to accurate use and selection of CPT codes, ICD-9 codes provided by the ordering physician, billing calculations, performance and billing of reported testing, use of reflex testing, and accuracy of charges at fair market value.

We will seek to structure our arrangements with physicians and other customers to be in compliance with the Anti-Kickback Statute, Stark Law, State laws, and the Civil False Claims Act 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 could become subject to scrutiny there under.

In February 1997 (as revised in August 1998), the OIG released a model compliance plan for laboratories that is based largely on corporate integrity agreements negotiated with laboratories that had settled enforcement action brought by the federal government related to allegations of submitting false claims. We believe that we comply with the aspects of the model plan that we deem appropriate to the conduct of our business.

## **Confidentiality of Health Information**

The Health Insurance Portability and Accountability Act of 1996 ("HIPAA") contains provisions that affect the handling of claims and other patient information that are, or have been used or disclosed by healthcare providers. These provisions, which address security and confidentiality of PHI (Protected Health Information or "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. Rules implementing various aspects of HIPAA are continuing to be developed. The HIPAA Rules include the following components which have already been implemented at our locations and industry wide: The Privacy Rule which granted patients rights regarding their information also pertains to the proper uses and disclosures of PHI by healthcare providers in written and verbal formats required implementation no later than April 14, 2003 for all covered entities except small health plans which had another year for implementation. The Electronic Health Care Transactions and Code Sets Standards which established standard data content and formats for submitting electronic claims and other administrative healthcare transactions required implementation no later than October 16, 2003 for all covered entities. On April 20, 2005, CMS required compliance with the Security Standards which established standards for electronic uses and disclosures of PHI for all covered entities except small health plans which established standards for electronic uses and disclosures of PHI for all covered entities except small health plans which established standards for electronic uses and disclosures of PHI for all covered entities except small health plans who had an additional year to meet compliance. Currently, the industry, including all of our locations, is working to comply with the National Provider Identification number to replace all previously issued provider (organizational and individual) identificat

In addition to the HIPAA rules described above, we are subject to state laws regarding the handling and disclosure of patient records and patient health information. These laws vary widely, and many states are passing new laws in this area. Penalties for violation include sanctions against a laboratory's licensure as well as civil or criminal penalties. We believe we are in compliance with current state law regarding the confidentiality of health information and continue to keep abreast of new or changing state laws as they become available.

#### Other

Our operations currently are, or may be in the future, subject to various federal, state and local laws, regulations and recommendations relating to data protection, safe working conditions, laboratory and manufacturing practices and the purchase, storage, movement, use and disposal of hazardous or potentially hazardous substances used in connection with our research work and manufacturing operations, including radioactive compounds and infectious disease agents. Although we believe that our safety procedures comply with the standards prescribed by federal, state and local regulations, the risk of contamination, injury or other accidental harm cannot be eliminated completely. In the event of an accident, we could be held liable for any damages that result and any liabilities could exceed our resources. Failure to comply with such laws could subject an entity covered by these laws to fines, criminal penalties and/or other enforcement actions.

Pursuant to the Occupational Safety and Health Act, laboratories have a general duty to provide a work place to their employees that is safe from hazard. Over the past few years, the Occupational Safety and Health Administration ("<u>OSHA</u>") has issued rules relevant to certain hazards that are found in the laboratory. In addition, OSHA has promulgated regulations containing requirements healthcare providers must follow to protect workers from blood borne pathogens. Failure to comply with these regulations, other applicable OSHA rules or with the general duty to provide a safe work place could subject employers, including a laboratory employer such as the Company, to substantial fines and penalties.

## **Properties**

In August 2003, we entered into a three year lease for 5,200 square feet at our laboratory facility in Fort Myers, Florida. On June 29, 2006 we signed an amendment to the original lease which extended the lease through June 30, 2011. The amendment included the rental of an additional 4,400 square feet adjacent to our current facility. This space will allow for future expansion of our business. The lease was further amended on January 17, 2007 but this amendment did not materially alter the terms of the lease. As of December 31, 2007, total payments of approximately \$773,000 remained over the remaining life of the lease, including annual increases of rental payments of 3% per year. Such amount excludes estimated operating and maintenance expenses and property taxes.

In November 2007, we entered into two year sublease, beginning January 1, 2008, for 16,900 square feet of space which is directly adjacent to our main laboratory location in Fort Myers., FL. Payments under this sublease are expected to total \$688,000 over the life of the lease.

As part of the acquisition of The Center for CytoGenetics, Inc. by the Company on April 18, 2006, we assumed the lease of an 850 square foot facility in Nashville, Tennessee. The lease expires on August 31, 2008. The average monthly rental expense is approximately \$1,350 per month. This space was not adequate for our future plans and the Company is currently not using the facility and is actively trying to sublease this facility. On June 15, 2006, we entered into a lease for a new facility totaling 5,386 square feet of laboratory space in Nashville, Tennessee. This space will be adequate to accommodate our current plans for the Tennessee laboratory. As part of the lease, we have the right of first refusal on an additional 2,420 square feet, if needed, directly adjacent to the facility. The lease is a five year lease and results in total payments by us of approximately \$340,000.

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.

#### Legal Proceedings

On October 26, 2006, US Labs filed a complaint in the Superior Court of the State of California for the County of Los Angeles (entitled Accupath Diagnostics Laboratories, Inc. v. NeoGenomics, Inc., et al., Case No. BC 360985) (the "Lawsuit") against the Company and Robert Gasparini, as an individual, and certain other employees and non-employees of NeoGenomics (the "Defendants") with respect to claims arising from discussions with current and former employees of US Labs. On March 18, 2008, we reached a preliminary agreement to settle US Labs' claims, and in accordance with SFAS No. 5, *Accounting For Contingencies*, as of December 31, 2007 we accrued a \$375,000 loss contingency, which consisted of \$250,000 to provide for the Company's expected share of this settlement, and \$125,000 to provide for the Company's share of the estimated legal fees.

On April 23, 2008, the Company and US Labs entered into the Settlement Agreement; whereby, both parties agreed to settle and resolve all claims asserted in and arising out of the aforementioned lawsuit. Pursuant to the Settlement Agreement, the Defendants are required to pay \$500,000 to US Labs, of which \$250,000 was paid on May 1, 2008 with funds from the Company's insurance carrier and the remaining \$250,000 will be paid by the Company on the last day of each month in equal installments of \$31,250 commencing on May 31, 2008. Under the terms of the Settlement Agreement, there are certain provisions agreed to in the event of default.

#### MANAGEMENT

## **Officers And Directors**

The following table sets forth the names, ages, and titles of each of our directors and executive officers and employees expected to make a significant contribution to us.

Name	Age	Position
Board of Directors:		
Robert P. Gasparini	53	President and Chief Science Officer, Board Member
Steven C. Jones	45	Acting Principal Financial Officer, Board Member
Michael T. Dent	43	Chairman of the Board
George G. O'Leary	45	Board Member
Peter M. Peterson	51	Board Member
Marvin E. Jaffe	70	Board Member
William J. Robison	71	Board Member
Other Executives:		
Robert J. Feeney	40	Vice President of Sales and Marketing
Matthew William Moore	34	Vice President of Research and Development
Jerome J. Dvonch	40	Principal Accounting Officer

#### **Family Relationships**

There are no family relationships between or among the members of the Board of Directors or other executives. With the exception of Mr. Robison, Dr. Jaffe and Mr. O'Leary, the directors and other executives of the Company are not directors or executive officers of any company that files reports with the SEC. Mr. Robison also serves on the Board of MWI Veterinary (NASDAQ GM: MWIV) Supply Inc. and Dr. Jaffe serves on the board of Immunomedics, Inc. (NASDAQ GM: IMMU). Mr. O'Leary also serves on the Boards of NeoMedia (OTC:NEOM.OB), Smartire (OTC:SMTR.OB), NS8 (OTC:NSEO.OB) and Futuremedia (NASDAQ: FMDA).

## Legal Proceedings

None of the members of the Board of Directors or other executives has been involved in any bankruptcy proceedings, criminal proceedings, any proceeding involving any possibility of enjoining or suspending members of our Board of Directors or other executives from engaging in any business, securities or banking activities, and have not been found to have violated, nor been accused of having violated, any federal or state securities or commodities laws.

#### Elections

Members of our Board of Directors are elected at the annual meeting of stockholders and hold office until their successors are elected. Our officers are appointed by the Board of Directors and serve at the pleasure of the Board and are subject to employment agreements, if any, approved and ratified by the Board.

#### Robert P. Gasparini, M.S. - President and Chief Science Officer, Board Member

Mr. Gasparini is the President and Chief Science Officer of NeoGenomics. Prior to assuming the role of President and Chief Science Officer, Mr. Gasparini was a consultant to the Company since May 2004. Prior to NeoGenomics, Mr. Gasparini was the Director of the Genetics Division for US Pathology Labs, Inc. (US Labs) from January 2001 to December 2004. During this period, Mr. Gasparini started the Genetics Division for US Labs and grew annual revenues of this division to \$30 million over a 30 month period. Prior to US Labs, Mr. Gasparini was the Molecular Marketing Manager for Ventana Medical Systems from 1999 to 2001. Prior to Ventana, Mr. Gasparini was the Assistant Director of the Cytogenetics Laboratory for the Prenatal Diagnostic Center from 1993 to 1998 an affiliate of Mass General Hospital and part of Harvard University. While at the Prenatal Diagnostic Center, Mr. Gasparini was also an Adjunct Professor at Harvard University. Mr. Gasparini is a licensed Clinical Laboratory Director and an accomplished author in the field of Cytogenetics. He received his BS degree from The University of Connecticut in Biological Sciences and his Master of Health Science degree from Quinnipiac University in Laboratory Administration.

## Steven C. Jones - Acting Principal Financial Officer, Board Member

Mr. Jones has served as Acting Principal Financial Officer and Director since October 2003. He is a Managing Director in Medical Venture Partners, LLC, a venture capital firm established in 2003 for the purpose of making investments in the healthcare industry. Mr. Jones is also the co-founder and Chairman of the Aspen Capital Group and has been President and Managing Director of Aspen Capital Advisors since January 2001. Prior to that Mr. Jones was a chief financial officer at various public and private companies and was a Vice President in the Investment Banking Group at Merrill Lynch & Co. Mr. Jones received his B.S. degree in Computer Engineering from the University of Michigan in 1985 and his MBA from the Wharton School of the University of Pennsylvania in 1991. He also serves on the Boards of Disc Motion Technologies, Inc and T3 Communications, Inc.

## Michael T. Dent M.D. - Chairman of the Board

Dr. Dent is our founder and Chairman of the Board. Dr. Dent was our President and Chief Executive Officer from June 2001, when he founded NeoGenomics, to April 2004. From April 2004 until April 2005, Dr. Dent served as our President and Chief Medical Officer. Dr. Dent founded the Naples Women's Center in 1996 and continues his practice to this day. He received his training in Obstetrics and Gynecology at the University of Texas in Galveston. He received his M.D. degree from the University of South Carolina in Charleston, S.C. in 1992 and a B.S. degree from Davidson College in Davidson, N.C. in 1986. He is a member of the American Association of Cancer Researchers and a Diplomat and fellow of the American College of Obstetricians and Gynecologists. He sits on the Board of the Florida Life science Biotech Initiative.

#### George G. O'Leary - Board Member

Mr. O'Leary is a Director of NeoGenomics and is currently running his own consulting firm, SKS Consulting of South Florida Corp. where he consults for NeoGenomics as well as several other companies. Prior to that he was President of US Medical Consultants, LLC. Prior to assuming his duties with US Medical, he was a consultant to the company and acting Chief Operating Officer. Prior to NeoGenomics, Mr. O'Leary was the President and CFO of Jet Partners, LLC from 2002 to 2004. During that time he grew annual revenues from \$12 million to \$17.5 million. Prior to Jet Partners, Mr. O'Leary was CEO and President of Communication Resources Incorporated (CRI) from 1996 to 2000. During that time he grew annual revenues from \$5 million to \$40 million. Prior to CRI, Mr. O'Leary held various positions including VP of Operations for Cablevision Industries from 1987 to 1996. Mr. O'Leary was a CPA with Peat Marwick Mitchell from 1984 to 1987. Mr. O'Leary also serves on the Boards of NeoMedia (OTC:NEOM.OB), Smartire (OTC:SMTR.OB), NS8 (OTC:NSEO.OB) and Futuremedia (NASDAQ: FMDA) He received his BBA in Accounting from Siena College in Albany, New York.

#### Peter M. Peterson - Board Member

Mr. Peterson is a Director of NeoGenomics and is the founder of Aspen Capital Partners, LLC which specializes in capital formation, mergers & acquisitions, divestitures, and new business start-ups. Prior to forming Aspen Capital Partners in 2001, Mr. Peterson was Managing Director of Investment Banking with H. C. Wainwright & Co. Prior to Wainwright, Mr. Peterson was president of First American Holdings and Managing Director of Investment Banking. Previous to First American, he served in various investment banking roles and was the co-founder of ARM Financial Corporation. Mr. Peterson was one of the key individuals responsible for taking ARM Financial public on the OTC market and the American Stock Exchange. Under Mr. Peterson's financial leadership, ARM Financial Corporation was transformed from a diversified holding company into a national clinical laboratory company with 14 clinical laboratories and ancillary services with over \$100 million in assets. He has also served as an officer or director for a variety of other companies, both public and private. Mr. Peterson earned a Bachelor of Science degree in Business Administration from the University of Florida.

#### William J. Robison – Board Member

Mr. Robison, who is retired, spent his entire forty-one (41) year career with Pfizer, Inc. At Pfizer, he rose through the ranks of the sales organization and became Senior Vice President of Pfizer Labs in 1986. In 1990, he became General Manager of Pratt Pharmaceuticals, a then-new division of the U.S. Pharmaceuticals Group, and in 1992 he became the President of the Consumer Health Care Group. In 1996 he became a member of Pfizer's Corporate Management Committee and was promoted to the position of Executive Vice President and head of Worldwide Corporate Employee Resources. Mr. Robison retired from Pfizer in 2001 and currently serves as a consultant and board member to various companies. Mr. Robison is a board member and an executive committee member of the USO of Metropolitan New York, Inc. He is also on the board of directors of the Northeast Louisiana University foundation, a member of the Human Resources Roundtable

<sup>47</sup> 

Group, the Pharmaceutical Human Resource Council, the Personnel Round Table, and on the Employee Relations Steering Committee for The Business Round Table. He also serves on the Board of Directors of Pericor Therapeutics, Inc. and MWI Supply Veterinary Inc. (NASDAQ GM: MWIV)

## Marvin E. Jaffe – Board Member

Dr. Jaffe, who is also retired, spent his entire working career in the pharmaceutical industry and has been responsible for the preclinical and clinical development of new drugs and biologics in nearly every therapeutic area. He began his career at Merck & Co and spent eighteen (18) years with Merck, rising to the position of Senior Vice-President of Medical Affairs. After leaving Merck, Dr. Jaffe became the founding President of the R.W. Johnson Pharmaceutical Research Institute (PRI), a Johnson & Johnson Company. PRI was established for the purpose of providing globally integrated research and development support to several companies within the J&J pharmaceutical sector including Ortho Pharmaceutical, McNeil Pharmaceutical, Ortho Biotech and Cilag. Dr. Jaffe retired from Johnson & Johnson in 1994 and currently serves as a consultant and board member to various companies in the biopharmaceutical and biotechnology industries. He is currently a Director of Immunomedics, Inc. (NASDAQ Global Market: IMMU). He was also on the Boards of Genetic Therapy, Inc., Vernalis Group, plc., Celltech Group, plc. and Matrix Pharmaceuticals which were acquired by other companies. He is on the Scientific Advisory Boards of Health Care Ventures, Endpoint Merchant Group, Newron Pharmaceuticals and PenWest Pharmaceuticals.

## Robert J. Feeney, Ph.D - Vice President of Sales and Marketing

Mr. Feeney has served as Vice President of Sales and Marketing since January 3, 2007. Prior to NeoGenomics, he served in a dual capacity as the Director of Marketing and the Director of Scientific & Clinical Affairs for US Labs, a division of Laboratory Corporation of America (LabCorp). Prior to that, Dr. Feeney held a variety of roles including the National Manager of Clinical Affairs and the Central Regional Sales Manager position where he managed up to 33% of the sales force. In his first full year with US Labs, he grew revenue from \$1 million to \$17 million in this geography. Prior to US Labs, Dr. Feeney was employed with Eli Lilly and Company as an Associate Marketing Manager and with Impath Inc., now a wholly owned division of Genzyme Genetics, where he held various positions including Regional Sales Manager and District Sales Manager assignments. Dr. Feeney has over 14 years of sales and marketing experience with 17 years in the medical industry. Dr. Feeney received his Bachelors of Science degree in Biology from Dickinson College and his doctoral degree in Cellular and Developmental Biology from the State University of New York.

## Matthew William Moore, Ph.D. - Vice President of Research and Development

Mr. Moore has served as Vice President of Research and Development since July 2006. Prior to that he served as Vice President of Research and Development for Combimatrix Molecular Diagnostics, a subsidiary of Combimatrix Corporation, a biotechnology company, developing novel microarray, Q-PCR and Comparative Genomic Hybridization based diagnostics. Prior to Combimatrix Molecular Diagnostics, he served as a senior scientist with US Labs, a division of Laboratory Corporation of America (LabCorp) where he was responsible for the initial implementation of the Molecular *in Situ* Hybridization and Molecular Genetics programs. Mr. Moore received his Bachelors of Science degree in Biotechnology, where he graduated with honors and his doctoral degree from the University of New South Wales, Australia.

## Jerome J. Dvonch - Director of Finance, Principal Accounting Officer

Mr. Dvonch has served as director of finance since August 2005 and as acting principal accounting officer since August 2006. From June 2004 through July 2005, Mr. Dvonch was Associate Director of Financial Planning and Analysis with Protein Design Labs, a biopharmaceutical company. From September 2000 through June 2004, Mr. Dvonch held positions of increasing responsibility including Associate Director of Financial Analysis and Reporting with Exelixis, Inc., a biotechnology company. He also was Manager of Business Analysis for Pharmchem Laboratories, a drug testing laboratory. Mr. Dvonch has extensive experience in strategic planning, SEC reporting and accounting in the life science industry. He also has experience in mergers and acquisitions and with debt/equity financing transactions. Mr. Dvonch is a Certified Public Accountant and received his M.B.A. from the Simon School of Business at the University of Rochester. He received his B.B.A. in accounting from Niagara University.

#### Audit Committee

Currently, the Company's Audit Committee of the Board of Directors is comprised of Steven C. Jones and George O'Leary. The Board of Directors believes that both Mr. Jones and Mr. O'Leary are "financial experts" (as defined in Regulation 228.401(e) (1) (i) (A) of Regulation S-K). Mr. Jones is a Managing Member of Medical Venture Partners, LLC, which serves as the general partner of Aspen, a partnership



which controls approximately 29% of the voting stock of the Company. Thus Mr. Jones would not be considered an "independent" director under Item 7(d) (3) (iv) of Schedule 14A of the Exchange Act. However, Mr. O'Leary would be considered an "independent" director under Item 7(d) (3) (iv) of Schedule 14A of the Exchange Act.

## **Compensation Committee**

## **Compensation Committee Interlocks and Insider Participation**

Currently, the Company's Compensation Committee of the Board of Directors is comprised of the Board Members except for Mr. Gasparini. Mr. Jones, Mr. Peterson, and Dr. Jaffe were not considered independent directors during 2007 due to their affiliation with Aspen Select Healthcare, LP and Dr. Dent was similarly not considered independent as a result of his equity position. However, Mr. O'Leary and Mr. Robison are considered to be independent.

## **Code of Ethics**

We adopted a Code of Ethics for our senior financial officers and the principal executive officer during 2004, which was filed with the SEC as an exhibit to the Company's Annual Report on Form 10-KSB dated April 15, 2005.

## **Executive Compensation**

The following Summary Compensation Table sets forth all compensation earned and accrued, in all capacities, during the fiscal years ended December 31, 2007 and 2006, by our Named Executive Officers.

Name and Principal Position	Year	Salary	Bonus	Stock Award			ption ard(1)	In Co	n-Equit centive Plan ompen- sation	-	Non- qualified Deferred Compen- sation Earnings		All Other Compen- sation	Total
Robert P.	2007	¢ 000 071	¢ 10.000	¢		¢	16.000	¢			¢		¢	<b>•</b> • • • • • • • • • • • • • • • • • •
Gasparini President and	2007	\$ 209,061	\$ 10,000	\$	-	\$	46,000	\$		-	\$	-	\$ -	\$ 265,061
Chief	2006	183,500	-		-		18,271			-		-	-	201,771
Science Officer														
Robert J. Feeney	2007	161,192	12,375		-		39,593			-		-	-	213,160
V.P.of Sales and	2006	-	-		-		-			-		-	-	-
Marketing														
Matthew W.														
Moore	2007	167,221	-		-		9,534			-		-	-	176,755
V. P. of Research	2006	66,635	-		-		3,884			-		-	-	70,519
and Development														
•														
Jerome J.	2007	102.077	< 000				21.750							1(0.02(
Dvonch Principal	2007 2006	123,077 92,846	6,000		-		31,759 4,936			-		-	-	160,836 97,782
Accounting Officer	2000	72,040			_		4,950			-			_	97,762
Officer														
Steven C. Jones	2007	-	-		-		-			-		_	127,950(2)	127,950
Acting Principal														
Financial	2006	-	-		-		-			-		-	71,000(2)	71,000
Officer and Director														

- (1) See Item 7, Note E for a description on the valuation methodology of stock option awards. Pursuant to Regulation S-K, Item 402, Paragraph (c) (2)(v), amounts indicated are the portion of the grant date fair value of options that are recognized under SFAS 123 (R) for the year indicated.
- (2) Mr. Jones acts as a consultant to the Company and the amounts indicated represent the consulting expense accrued for the periods indicated for his services as our Acting Principal Financial Officer.

## Outstanding Equity Awards at Fiscal Year End

The following table sets forth information with respect concerning outstanding equity awards held by our named executive officers as of December 31, 2007.

			Option Aw	ards	
Name and Principal Position	Number of Securities Underlying Unexercised Options Excercisable	Number of Securities Underlying Unexercised Options <u>Unexcercisable</u>	Equity Incentive Plan Awards- Number of Securities Underlying Unexercised & Unearned Options	Option Exercise Price	Option Expiration Date
Dahart D. Cassanini	(25.000			0.25	1/1/2015
Robert P. Gasparini	635,000	-	-	0.25	1/1/2015
President and Chief Science Officer	100,000	-	-	1.47	2/13/2017
Robert J. Feeney	34,375	221,875	-	1.50	12/31/2016
V.P. of Sales and					
Marketing					
Matthew W. Moore	25,000	62,500	-	0.71	8/1/2016
V.P. of Research	8,125	-	-	1.47	2/13/2017
and Development					
Jerome J. Dvonch	26,650	6,000	-	0.37	7/28/2015
Principal	11,667	23,333	-	1.00	9/15/2016
Accounting Officer	19,167	- ,	-	1.47	2/13/2017
	25,000	25,000	-	1.49	3/15/2017
Steven C. Jones	-	-	-	NA	
Acting Principal					
Financial Officer					
and Director					

## **Director Compensation**

Each of our non-employee directors is entitled to receive cash compensation. As of December 31, 2007 the reimbursement was as follows:

- \$1,000 for each board meeting physically attended
- \$500 for each board meeting attended via conference call

We also reimburse our directors for out of pocket expenses incurred in connection with attendance at board and committee meetings. The following table provides information concerning the compensation of our directors for the year ended December 31, 2007.

<u>Name</u>	Fee Earne Paid Cas	d or in		Stock Awards			Varrant/ Option wards(1)		Non-Equity Incentive Plan Compensation	a	Change in Pension Value nd Nonqualified Deferred Compensation Earnings	(	All Other Compensation		Total
Michael T. Dent															
(2)	<b>•</b>	• • • •	¢			¢	24.420	¢		¢				¢.	27 (20)
		3,200	\$		-	\$	24,438	\$	-	\$	-	9		\$	27,638
Steven Jones (2)	-	3,200			-		24,438		-		-		127,950(4)		155,588
George O'Leary															
(2)	-	2,600			-		52,563(5)		-		-		9,500		62,063
Peter Peterson															
(2)		1,400			-		24,438		-		-		-		25,838
William Robison															
(3)		2,000			-		11,688		-		-		-		13,688
Marvin Jaffe (3)		1,000			-		11,688		-		-		-		12,688

- (1) On June 6, 2007, upon the conclusion of the private placement and sale of 2.67 million shares of our Common Stock at \$1.50/share to disinterested third parties, the board approved certain warrant compensation for each director as an additional incentive to the nominal per meeting fees in place. From the inception of the Company up until this time, no stock-based compensation had ever been awarded to Directors. All warrants issued to Directors had a strike price equal to the private placement price per share (\$1.50/share), a five year term and a three year vesting period. For those Directors who had been a Director for at least two years as of the date of the award, 25% of the warrants issued were deemed to have vested upon issue. All of the remaining warrants were deemed to vest ratably over a 36 month period. All of the warrants issued were valued using the Black Scholes option/warrant valuation model with the following assumptions: expected volatility 35%, expected life 4 years, risk-free rate 4.5%, and dividend yield 0%. The Company is expensing the value of these warrants over the vesting period pursuant to the methodology outlined in SFAS 123(R). Pursuant to Regulation S-K, Item 402, Paragraph (k)(2)(iii), amounts indicated are the amounts expensed for such warrants under SFAS 123 (R) for the year ended December 31, 2007.
- (2) Awarded 100,000 warrants as Board Member compensation
- (3) Awarded 75,000 warrants as Board Member compensation
- (4) Other compensation for Mr. Jones reflects his consulting compensation for serving as our Acting Principle Financial Officer.
- (5) In addition to Mr. O'Leary's Board compensation warrants, Mr. O'Leary was also awarded 100,000 warrants on March 15, 2007 in connection with certain consulting services performed on behalf of the Company. Such warrants have a strike price of \$1.49/share and a five year term. Half of such warrants were deemed vested up front and the remaining half vest ratably over a 24 month period. Such warrants had a value of \$36,000 using the Black Scholes option/warrant valuation model.

## **Employment Agreements**

## Robert P. Gasparini

On March 12, 2008, we entered into an employment agreement with Robert Gasparini, our President and Chief Scientific Officer, to extend his employment with the Company for an additional four year term. This employment agreement was retroactive to January 1, 2008 and provides that it will automatically renew after the initial four year term for one year increments unless either party provides written notice to the other party of their intention to terminate the agreement 90 days before the end of the initial term.



The employment agreement specifies an initial base salary of \$225,000/year with specified salary increases tied to hitting revenue goals. Mr. Gasparini is also entitled to receive cash bonuses for any given fiscal year in an amount equal to 30% of his base salary if he meets certain targets established by the Board of Directors. In addition, Mr. Gasparini was granted 784,000 stock options that have a seven year term so long as Mr. Gasparini remains an employee of the Company. These options are scheduled to vest according to the passage of time and the meeting of certain performance-based milestones. Mr. Gasparini's employment agreement also specifies that he is entitled to four weeks of paid vacation per year and other insurance benefits. In the event that Mr. Gasparini is terminated without cause by the Company, the Company has agreed to pay Mr. Gasparini's base salary and maintain his benefits for a period of twelve months.

## Securities Authorized for Issuance Under Equity Compensation Plans<sup>(1)</sup>

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance
Equity compensation plans approved by security holders <sup>(2)</sup>	3,249,168	\$ 0.80	1,265,278
Equity compensation plans not approved by security holders <sup>(3)</sup>	400,000	0.80	N/A
Total	3,649,168	<u>\$ 0.80</u>	1,265,278

(1) As of May 30, 2008.

(2) Currently the Company's 2003 Equity Incentive Plan and the Stock Purchase Plan are the only equity compensation plans in effect.

(3) As part of his March 12, 2008 Employment Agreement, Mr. Robert Gasparini, the Company's President, was awarded 400,000 performance-based options that were not part of the Company's 2003 Equity Incentive Plan.

# PRINCIPAL STOCKHOLDERS

The following table sets forth information as of May 30, 2008, with respect to each person known by the Company to own beneficially more than 5% of the Company's outstanding common stock, each director and officer of the Company and all directors and executive officers of the Company as a group. The Company has no other class of equity securities outstanding other than common stock.

Title of Class	Name And Address Of Beneficial Owner	Amount and Nature Of Beneficial Ownership	Percent Of Class <sup>(1)</sup>
-			
Common	Aspen Select Healthcare, LP <sup>(2)</sup>		
	1740 Persimmon Drive, Suite 100		
	Naples, Florida 34109	11,268,256	32.7%
Common	Steven C. Jones <sup>(3)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	12,459,280	35.9%
Common	Michael T. Dent, M.D. <sup>(4)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		0.00/
	Fort Myers, FL 33193	2,655,463	8.3%
Common	George O'Leary <sup>(5)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	250,000	*
C.	Robert P. Gasparini <sup>(6)</sup>		
Common			
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5	201 025	0.5%
	Fort Myers, FL 33193	791,275	2.5%
Common	Peter M. Peterson <sup>(7)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	11,330,756	32.9%
	(9)		
Common	William J. Robison <sup>(8)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	91,000	*
Common	Marvin E. Jaffe, M.D. <sup>(9)</sup>		
	c/o NeoGenomics, Inc.		

	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	46,429	*
Common	Robert J. Feeney <sup>(10)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	50,000	*
Common	Matthew W. Moore <sup>(11)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	33,125	*
	(12)		
Common	Jerome J. Dvonch <sup>(12)</sup>		
	c/o NeoGenomics, Inc.		
	12701 Commonwealth Blvd, Suite 5		
	Fort Myers, FL 33193	120,834	*
	Directors and Officers		
Common	as a Group (2 persons)	16,559,906	45.2%
Common	as a Group (2 persons)	10,559,900	73.270
Common	SKL Family Limited Partnership and		
	A. Scott Logan Revocable Living Trust <sup>(13)</sup>		
	984 Oyster Court		
	Sanibel, FL 33957	3,500,000	10.8%
Common	1837 Partners, LP., 1837 Partners, QP,LP., and		
	1837 Partner Ltd. (RMB Capital) <sup>(14)</sup>		
	115 S. LaSalle, 34th floor		
	Chicago. IL 60603	3,407,890	10.8%

- \* Less than 1%
- (1) Beneficial ownership is determined in accordance within the rules of the SEC and generally includes voting of investment power with respect to securities. Shares of Common Stock subject to securities exercisable or convertible into shares of Common Stock that are currently exercisable or exercisable within sixty days of May 30, 2008 are deemed to be beneficially owned by the person holding such options for the purpose of computing the percentage of ownership of such persons, but are not treated as outstanding for the purpose of computing the percentage ownership of any other person.
- (2) Aspen Select Healthcare, LP (Aspen) has direct ownership of 6,503,279 shares and has certain warrants to purchase 3,050,000 shares, all of which are currently exercisable. Also includes 1,714,977 shares to which Aspen has received a voting proxy. The general partner of Aspen is Medical Venture Partners, LLC, an entity controlled by Steven C. Jones.
- (3) Steven C. Jones, acting principal financial officer and director of the Company, has direct ownership of 863,726 shares and currently exercisable warrants to purchase an additional 77,298 shares. Figure also includes 250,000 currently exercisable warrants owned by Aspen Capital Advisors, LLC, a Company whom Mr. Jones controls. As a member of the general partner of Aspen, he has the right to vote all shares controlled by Aspen, thus 8,218,256 shares and 3,050,000 currently exercisable warrant shares have been added to his total.
- (4) Michael T. Dent, a director of the Company, has direct ownership of 2,132,471 shares, currently exercisable warrants to purchase 122,992 shares, and currently exercisable options to purchase 400,000 shares.
- (5) George O'Leary, a director of the Company, has direct ownership of 300,000 warrants, of which 200,000 are currently exercisable. He also has options to purchase 50,000 shares, of which 50,000 shares are currently exercisable.
- (6) Robert Gasparini, President and Principal Executive Officer of the Company, has direct ownership of 275 shares, and has 1,519,000 options to purchase shares, of which 791,000 are currently exercisable.
- (7) Peter M. Peterson has direct ownership of 12,500 shares, but as a member of the general partner of Aspen, he has the right to vote all shares controlled by Aspen. Thus 8,218,256 shares and 3,050,000 currently exercisable warrant shares have been added to his

total. Mr. Peterson has currently exercisable warrants to purchase an additional 50,000 shares.

- (8) William J. Robison, a director of the Company, has direct ownership of 55,000 shares and warrants to purchase 86,000 shares, of which 36,000 are currently exercisable.
- (9) Marvin Jaffe, a director of the Company, has direct ownership of 21,429 shares and warrants to purchase 75,000 shares, of which 25,000 are currently exercisable.
- (10) Robert J. Feeney, Vice President of Sales and Marketing, has 256,250 options to purchase shares, of which 50,000 are currently exercisable.
- (11) Matthew W. Moore, Vice President of Research and Development, has 95,625 options to purchase shares, of which 33,125 are currently exercisable.
- (12) Jerome J. Dvonch, Principal Accounting Officer, has 136,667 options to purchase shares, of which 120,834 shares are currently exercisable.
- (13) SKL Family Limited Partnership has direct ownership of 2,000,000 shares and currently exercisable warrants to purchase 1,000,000 shares. A. Scott Logan living revocable trust has direct ownership of 500,000 shares. A. Scott Logan is the general partner SKL Limited Family Partnership and trustee for A. Scott Logan Living Revocable Trust. A. Scott Logan has only 1% of the assets of SKL Family Limited Partnership. An additional 1% of asset is owned by A. Scott Logan's sons and 98% of asserts is owned by a grantor retained annuity trust.
- (14) RMB Capital and its affiliates have direct ownership of 3,087,890 shares and currently exercisable warrants to purchase 320,000 shares. RMB Capital makes all the investment decisions for the 1837 Partners LP., 1837 Partners QP, LP and 1837 Partners LTD who own the vast majority of the shares listed. Amounts for RMB capital also include a small number of shares owned personally by its members.

#### MARKET PRICE OF AND DIVIDENDS

## ON THE REGISTRANT'S COMMON EQUITY AND OTHER STOCKHOLDER MATTERS

Our Common Stock is currently listed on the OTCBB under the symbol "NGMN.OB". Set forth below is a table summarizing the high and low bid quotations for our Common Stock during the last two fiscal years and the most recent interim period.

YEAR 2008	Hig	gh Bid	Lo	w Bid
1 <sup>st</sup> Quarter 2008	\$	1.12	\$	0.77
YEAR 2007	Hig	gh Bid	Lo	w Bid
4 <sup>th</sup> Quarter 2007	\$	1.59	\$	1.02
3 <sup>rd</sup> Quarter 2007	\$	1.70	\$	1.05
2 <sup>nd</sup> Quarter 2007	\$	1.90	\$	1.41
1 <sup>st</sup> Quarter 2007	\$	1.79	\$	1.39
YEAR 2006	Hi	gh Bid	Lo	w Bid
4 <sup>th</sup> Quarter 2006	\$	2.05	\$	0.94
3 <sup>rd</sup> Quarter 2006	\$	1.25	\$	0.60
2 <sup>nd</sup> Quarter 2006	\$	0.78	\$	0.45
1 <sup>st</sup> Quarter 2006	\$	0.72	\$	0.12

The above table is based on over-the-counter quotations. These quotations reflect inter-dealer prices, without retail mark-up, markdown or commissions, and may not represent actual transactions. All historical data was obtained from the www.BigCharts.com web site.

As of May 30, 2008, there were 461 stockholders of record of our Common Stock, excluding shareholders who hold their shares in brokerage accounts in "street name". Of the 31,365,021 shares of Common Stock outstanding as of May 30, 2008, 15,270,341 shares are freely tradable without restriction, unless held by our "affiliates". The remaining 16,094,680 shares of our Common Stock which are held by existing stockholders, including the officers and Directors, are "restricted securities" and may be resold in the public market only if registered or pursuant to an exemption from registration. Some of these shares may be resold under Rule 144. We have never declared or paid cash dividends on our Common Stock. We intend to retain all future earnings to finance future growth and therefore we do not anticipate paying any cash dividends in the foreseeable future.

## **Dividend Policy**

We have never declared or paid cash dividends on our Common Stock. We intend to retain all future earnings to finance future growth and therefore, do not anticipate paying any cash dividends in the foreseeable future.

## **Recent Sales of Unregistered Securities**

Except as otherwise noted, all of the following shares were issued and options and warrants granted pursuant to the exemption provided for under Section 4 (2) of the Securities Act as a "transaction not involving a public offering". No commissions were paid, and no underwriter participated, in connection with any of these transactions. Each such issuance was made pursuant to individual contracts which are discrete from one another and are made only with persons who were sophisticated in such transactions and who had knowledge of and access to sufficient information about the Company to make an informed investment decision. Among this information was the fact that the securities were restricted securities.

During 2004, we sold 3,040,000 shares of our Common Stock in a series of private placements at \$0.25 per share to unaffiliated third party investors. These transactions generated net proceeds to the Company of approximately \$740,000 after deducting certain transaction expenses. These transactions involved the issuance of unregistered stock to accredited investors in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of these shares were subsequently registered on a SB-2 Registration Statement, which was declared effective by the SEC on August 1, 2005.

During the period January 1, 2005 to May 31, 2005, we sold 450,953 shares of our Common Stock in a series of private placements at \$0.30 - \$0.35/share to unaffiliated third party investors. These transactions generated net proceeds to the Company of approximately \$146,000. These transactions involved the issuance of unregistered stock to accredited investors in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of these shares were subsequently registered in a registration statement on Form SB-2, which was declared effective by the SEC on August 1, 2005.

On March 23, 2005, the Company entered into a Loan Agreement with Aspen to provide up to \$1.5 million of indebtedness pursuant to a Credit Facility. As part of the Credit Facility transaction, the Company also issued to Aspen a five (5) year Warrant to purchase up to 2,500,000 shares of our Common Stock at an original exercise price of \$0.50 per share. Steven C. Jones, our Acting Principal Financial Officer and a Director of the Company, is a general partner of Aspen.

On June 6, 2005, we entered into a Standby Equity Distribution Agreement with Cornell Capital Partners pursuant to which the Company may, at its discretion, periodically sell to Cornell Capital Partners shares of our Common Stock for a total purchase price of up to \$5.0 million. Upon execution of the Standby Equity Distribution Agreement, Cornell received 381,888 shares of our Common Stock as a commitment fee under the Standby Equity Distribution Agreement. The Company also issued 27,278 shares of the Company's Common Stock to Spartan Securities under a placement agent agreement relating to the Standby Equity Distribution Agreement.

On January 18, 2006, the Company entered into a binding letter agreement with Aspen 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 per share and the granting of 900,000 warrants with an exercise price of \$0.26 per share to SKL Limited Partnership, LP, a New Jersey limited partnership (SKL), in exchange for five (5) year warrants to purchase 150,000 shares at an exercise price of \$0.26 per share (the Waiver Warrants).

(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 per share (1,000,000 shares) and receive a five (5) year warrant to purchase 450,000 shares of our Common Stock at an exercise price of \$0.26 per 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 by and between the parties to extend the maturity date until September 30, 2007 and to modify certain.

(d) Aspen had the right, until April 30, 2006, to provide up to \$200,000 of additional secured indebtedness to the Company under the Credit Facility Amendment and to receive a five (5) year warrant to purchase up to 450,000 shares of our Common Stock with an exercise price of \$0.26 per 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 the 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 was reset to \$0.31 per share.

(f) The Company agreed to amend the Registration Rights Agreement, dated March 23, 2005 (the Registration Rights Agreement), between the parties to incorporate the Existing Warrants, the Waiver Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

(g) All Waiver Warrants, the Existing Warrants and all warrants issued to Aspen and SKL in connection with the purchase of equity or debt securities are exercisable at the option of the holder and each such warrant contains provisions that allow for a physical exercise, a net cash exercise or a net share settlement. We used the Black-Scholes pricing model to estimate the fair value of all such warrants as of the commitment date for each, using the following approximate assumptions: dividend yield of 0 %, expected volatility of 14.6 - 19.3%, risk-free interest rate of 4.5%, and a term of 3 - 5 years.

During the period from January 18 - 21, 2006, the Company entered into agreements with four (4) other shareholders who are parties to a Shareholders' Agreement, dated March 23, 2005, to exchange five (5) year warrants to purchase an aggregate of 150,000 shares of stock at an exercise price of \$0.26 per 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 whereby SKL purchased 2.0 million shares (the Subscription Shares) of our Common Stock at a purchase price of \$0.20 per share for \$400,000. Under the terms of the Subscription, the Subscription Shares are restricted for a period of twenty-four (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 (5) year warrant to purchase 900,000 shares of our Common Stock at an exercise price of \$0.26 per share. SKL has no previous affiliation with the Company.

During the period from May 31, 2007 through June 6, 2007, we sold 2,666,667 shares of our Common Stock to unaffiliated accredited investors (the Investors) under the Private Placement at \$1.50 per share. The Private Placement generated gross proceeds to the Company of \$4 million, and after estimated transaction costs, the Company received net cash proceeds of \$3.75 million. The Company also issued warrants to purchase 98,417 shares of our Common Stock to Noble in consideration for its services as exclusive placement agent under the Private Placement. Additionally, the Company issued to Aspen warrants to purchase 250,000 shares at \$1.50 per share in consideration for Aspen's services in the fund raising process of the Private Placement. The Private Placement involved the issuance of the aforementioned unregistered securities in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of the aforementioned stockholders received registration rights and therefore, all of the aforementioned shares issued in connection with the Private Placement are being registered hereunder.

On June 6, 2007, the Company issued to LAM 500,000 shares of Common Stock at an exercise price of \$0.26 per share and received gross proceeds equal to \$130,000 upon the exercise by LAM of warrants which had been previously purchased from Aspen on June 6, 2007.

On August 31, 2007 the Company issued warrants to purchase 533,334 shares of it's Common Stock to the investors who purchased shares in the private placement. Such warrants have an exercise price of \$1.50 per share and are exercisable for a period of two years. Such warrants also have a provision for piggyback registration rights in the first year and demand registration right in the second year. No shares underlying are being registered hereunder.

## CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

During 2007 and 2006, Steven C. Jones, a director of the Company, earned \$127,950 and \$71,000, respectively, for various consulting work performed in connection with his duties as Acting Principal Financial Officer.

During 2007 and 2006, George O'Leary, a director of the Company, earned \$9,500 and \$20,900, respectively, for various consulting work performed for the Company. On March 15, 2007, Mr. O'Leary was awarded 100,000 warrants for certain consulting services performed on behalf of the Company. These warrants had an exercise price of \$1.49/share and a five year term. Half of these warrants were deemed vested on issuance and the other half vest ratably over a 24 month period. On January 18, 2006, Mr. O'Leary was also awarded 50,000 non-qualified stock options in connection with his services to the Company related to renegotiating the Aspen Credit Facility and closing equity financing from a disinterested third party.

In consideration for its services and assistance with the June 2007 Private Placement, Aspen Capital Advisors, LLC ("ACA") received: (a) warrants to purchase 250,000 shares of our Common Stock, and (b) a cash fee equal to \$52,375. The warrants have a five (5) year term, an exercise price equal to \$1.50 per share, cashless exercise provisions, customary anti-dilution provisions and the same other terms, conditions, rights and preferences as those shares sold to the Investors in the Private Placement, Mr. Steven Jones, a director of the Company, is a Managing Director of Aspen Capital Advisors.

On January 18, 2006, the Company entered into a binding letter agreement (the "Aspen Letter Agreement") with Aspen, 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 SKL in exchange for five year warrants to purchase 150,000 shares at an exercise price of \$0.26/share (the "Waiver Warrants").

(b) Aspen had the right, up to April 30, 2006, to purchase up to \$200,000 of restricted shares of the Company's common stock at a purchase price per share of \$0.20/share (1,000,000 shares) and receive a five year warrant to purchase 450,000 shares of the Company's 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 (the "Credit Facility Amendment"), dated March, 2005 to extend the maturity date until September 30, 2007, and to modify certain covenants. In addition, Aspen had the right, until April 30, 2006, to provide the Company up to \$200,000 of additional secured indebtedness to the Company under the Credit Facility Amendment and to receive a five year warrant to purchase up to 450,000 shares of the Company's 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.

(d) The Company agreed to amend and restate the Initial Warrants, dated March 23, 2005, which more formally implemented the original agreement made on February 18, 2005 with respect to such warrants, to provide that all 2,500,000 warrant shares were vested and the exercise price was reset to \$0.31 per share. The difference, between the value of the warrants on the original February, 18, 2005 measurement date which was calculated using an exercise price of \$0.50/share, and their value on the January 18, 2006 modification date which was calculated using an exercise price of \$0.31/share, amounted to \$2,365 and, was credited to additional paid-in capital and included in deferred financing fees.

(e) The Company agreed to amend the Registration Rights Agreement, dated March 23, 2005 (the "Registration Rights Agreement"), between the parties to incorporate the Initial Warrants, the Waiver Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

(f) All Waiver Warrants, the Initial Warrants and all warrants issued to Aspen and SKL in connection with the purchase of equity or debt securities are exercisable at the option of the holder for a term of five years, and each such warrant contains provisions that allow for a physical exercise, a net cash exercise or a net share settlement. We used the Black-Scholes pricing model to estimate the fair value of all such warrants as of the date of issue for each, using the following approximate assumptions: dividend yield of 0 %, expected volatility of 14.6 - 19.3% (depending on the date of agreement), risk-free interest rate of 4.5%, and a term expected life of 3 - 5 years.

The Aspen Credit Facility was paid in full in June 2007 and it expired on September 30, 2007.

During the period from January 18 - 21, 2006, the Company entered into agreements with four other shareholders who are parties to a Shareholders' Agreement, dated March 23, 2005, to exchange five year warrants to purchase an aggregate of 150,000 shares of stock 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 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 twenty-four (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 (5) year warrant to purchase 900,000 shares of our Common Stock at an exercise price of \$0.26 per share. SKL has no previous affiliation with the Company.

On March 11, 2005, we entered into an agreement with HCSS, LLC and eTelenext, Inc. to enable NeoGenomics to use eTelenext, Inc's Accessioning Application, AP Anywhere Application and CMQ Application. HCSS, LLC is a holding company created to build a small laboratory network for the 50 small commercial genetics laboratories in the United States. HCSS, LLC is owned 66.7% by Dr. Michael T. Dent, our Chairman. By becoming the first customer of HCSS in the small laboratory network, the Company saved approximately \$152,000 in up front licensing fees. Under the terms of the agreement, the Company paid \$22,500 over three months to customize this software and will pay an annual membership fee of \$6,000 per year and monthly transaction fees of between \$2.50 - \$10.00 per completed test, depending on the volume of tests performed. The eTelenext system is an elaboratory information system (LIS) that is in use at many larger labs. By assisting in the formation of the small laboratory network, the Company will be able to increase the productivity of its technologists and have on-line links to other small labs in the network in order to better manage its workflow.

On May 14, 2007 the Board of Director's approved the grant of 100,000 warrants to each non-employee director. There has not been any definitive agreement as to the terms but 25% will vest immediately and the remaining warrants will vest an additional 25% over each of the next three years. The board also approved an increase in its' per board meeting fees to non-employee director's from \$600 to \$1,000 for each meeting.

In connection with the capital raising services of Aspen Capital Advisors for this offering, they received: (a) warrants to purchase 250,000 shares of our Common Stock, which such warrants have a five year term, an exercise price equal to \$1.50 per share, cashless exercise provisions, customary anti-dilution provisions and the same other terms, conditions, rights and preferences as those shares sold to the Investors in the Private Placement, and (b) a cash fee equal to \$52,375. Steven Jones is general partner for Aspen Capital Advisors.

The following director's of NeoGenomics are independent: George O'Leary, and William J. Robison. The following directors are not independent: Robert Gasparini, Michael Dent, Marvin Jaffe, Steven Jones, and Peter Peterson.

The audit committee is comprised of two directors, Steven Jones and George O'Leary. Steven Jones is not considered an independent director but is part of the committee.

The compensation committee is comprised of all directors except for Robert Gasparini. Michael Dent, Marvin Jaffe, Steven Jones and Peter Peterson are not independent directors but are part of the committee.

## DESCRIPTION OF CAPITAL STOCK

## **Common Stock**

We are authorized to issue 100,000,000 shares of Common Stock, par value \$0.001 per share, of which 31,415,021 shares were issued and outstanding as of the date of this prospectus.

The securities being offered hereby are Common Stock. The outstanding shares of our Common Stock are fully paid and nonassessable. The holders of Common Stock are entitled to one vote per share for the election of Directors and with respect to all other matters submitted to a vote of stockholders. Shares of our Common Stock do not have cumulative voting rights, which means that the holders of more than 50% of such shares voting for the election of directors can elect 100% of the Directors if they choose to do so. Our Common Stock does not have preemptive rights, meaning that the common shareholders' ownership interest in the Company would be diluted if additional shares of Common Stock are subsequently issued and the existing shareholders are not granted the right, at the discretion of the Board of Directors, to maintain their ownership interest in our Company.

Upon liquidation, dissolution or winding-up of the Company, our assets, after the payment of debts and liabilities and any liquidation preferences of, and unpaid dividends on, any class of preferred stock then outstanding, will be distributed pro-rata to the holders of our Common Stock. The holders of our Common Stock do not have preemptive or conversion rights to subscribe for any of our securities and have no right to require us to redeem or purchase their shares. The holders of Common Stock are entitled to share equally in dividends, if, as and when declared by our Board of Directors, out of funds legally available therefore, subject to the priorities given to any class of preferred stock which may be issued.

## **Preferred Stock**

We are authorized to issue 10,000,000 shares of preferred stock, par value \$0.001 per share (the "<u>Preferred Stock</u>"). Preferred Stock may be issued from time to time in one or more series. The Board of Directors is authorized to fix or alter the dividend rights, dividend rate, conversion rights, voting rights, rights and terms of redemption (including sinking fund provisions), the redemption price or prices, the liquidation preferences of any wholly unissued series of Preferred Stock, and the number of shares constituting any such series and the designation thereof, or any of them; and to increase or decrease the number of shares of any series subsequent to the issue of shares of that series, but not below the number of shares of such series then outstanding and which the Company may be obligated to issue under options, warrants or other contractual commitments. In case the number of shares of any series shall be so decreased, the shares constituting such decrease shall resume the status which they had prior to the adoption of the resolution originally fixing the number of shares of such series. As of May [20], 2008,, no such shares have been designated.

#### Warrants

As of May 30, 2008, we had 5,805,363 warrants outstanding, 5,480,363 of which were vested. The exercise prices of these warrants range from \$0.26 to 1.50 per share.

#### Options

As of May 30, 2008, we had 3,649,168 options outstanding. The exercise prices of these options range from \$0.16 to \$1.82 per share.

#### **Transfer Agent**

The Company's transfer agent is Standard Registrar & Transfer Company located at 12528 South 1840 East Draper, Utah, 84020. The transfer agent's telephone number is (801) 571-8844.

#### **Reports To Stockholders**

We intend to furnish our stockholders with annual reports which will describe the nature and scope of our business and operations for the prior year and will contain a copy of our audited financial statements for the most recent fiscal year. Indemnification Of Directors And Executive Officers And Limitation On Liability Our Articles of Incorporation eliminate the liability of our Directors and officers for breaches of fiduciary duties as Directors and officers, except to the extent otherwise required by the Nevada Revised Statutes and where the breach involves intentional misconduct, fraud or a knowing violation of the law.

Nevada Revised Statutes 78.750, 78.751 and 78.752 have similar provisions that provide for discretionary and mandatory indemnification of officers, Directors, employees, and agents of a corporation. Under these provisions, such persons may be indemnified by a corporation against expenses, including attorney's fees, judgment, fines and amounts paid in settlement, actually and reasonably incurred by him in connection with the action, suit or proceeding, if he acted in good faith and in a manner which he reasonably believed to be in or opposed to the best interests of the corporation and with respect to any criminal action or proceeding, had no reasonable cause to any action, suit or proceeding, had no reasonable cause to believe his conduct was unlawful.

To the extent that a Director, officer, employee or agent has been successful on the merits or otherwise in defense of any action, suit or proceeding, or in defense of any claim, issue or matter, he must be indemnified by us against expenses, including attorney's fees, actually and reasonably incurred by him in connection with the defense.

Any indemnification, unless ordered by a court or advanced by us, must be made only as authorized in the specific case upon a determination that indemnification of the Director, officer, employee or agent is proper in the circumstances. The determination must be made:

- · By the stockholders;
- By our Board of Directors by majority vote of a quorum consisting of Directors who were not parties to that act, suit or proceeding;
- · If a majority vote of a quorum consisting of Directors who were not parties to the act, suit or proceeding cannot be obtained, by independent legal counsel in a written opinion; or
- · If a quorum consisting of Directors who were not parties to the act, suit or proceeding cannot be obtained, by independent legal counsel in a written opinion;
- Expenses of officers and Directors incurred in defending a civil or criminal action, suit or proceeding must be paid by us as they are incurred and in advance of the final disposition of the action, suit or proceeding, upon receipt of an undertaking by the Director or officer to repay the amount if it is ultimately determined by a court of competent jurisdiction that he is not entitled to be indemnified by us.
- To the extent that a Director, officer, employee or agent has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in subsections 1 and 2, or in defense of any claim, issue or matter therein, we shall indemnify him against expenses, including attorneys' fees, actually and reasonably incurred by him in connection with the defense.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to Directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a Director, officer, or controlling person in the successful defense of any action, suit, or proceeding) is asserted by such Director, officer, or controlling person connected with the securities being registered, we will, unless in the opinion of our counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by us is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

## LEGAL MATTERS

The validity of the shares offered hereby has been opined on for us by Burton, Bartlett & Glogovac.

## **AVAILABLE INFORMATION**

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the securities offered by this prospectus. This prospectus, which forms a part of the registration statement, does not contain all the information set forth in the registration statement, as permitted by the rules and regulations of the SEC. For further information with respect to us and the securities offered by this prospectus, reference is made to the registration statement.

Statements contained in this prospectus as to the contents of any contract or other document that we have filed as an exhibit to the registration statement are qualified in their entirety by reference to the exhibits for a complete statement of their terms and conditions. The registration statement and other information may be read and copied at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains a web site at <u>http://www.sec.gov</u> that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

# CONSOLIDATED FINANCIAL STATEMENTS OF NEOGENOMICS, INC.

# CONSOLIDATED FINANCIAL STATEMENTS - MARCH 31, 2008

	PAGE
Condensed Consolidated Balance Sheets for the Periods Ended March 31, 2008 and December 31, 2007	F-1
Condensed Consolidated Statements of Operations for the Three Months Ended March 31, 2008 and 2007	F-2
Condensed Consolidated Statements of Cash Flows for the Three Months Ended March 31, 2008 and 2007	F-3
Notes to Condensed Consolidated Financial Statements	F-4

# CONSOLIDATED FINANCIAL STATEMENTS - DECEMBER 31, 2007

	PAGE
Report of Independent Registered Public Accounting Firm	F-11
Consolidated Balance Sheet as of December 31, 2007 and December 31, 2006	F-12
Consolidated Statements of Operations for the Years Ended December 31, 2007 and 2006	F-13
Consolidated Statements of Stockholders' Equity for the Years Ended December 31, 2007 and 2006	F-14
Consolidated Statements of Cash Flows for the Years Ended December 31, 2007 and 2006	F-15
Notes to Consolidated Financial Statements	F-16

## F-i

# NEOGENOMICS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (unaudited)

ASSETS		arch 31, 2008		ecember 31, 2007
CURRENT ASSETS	¢	220.259	¢	210 572
Cash and cash equivalents Accounts receivable (net of allowance for doubtful accounts of \$390,275	\$	330,358	\$	210,573
and \$414,548, respectively)		2,937,905		3,236,751
Inventories		2,937,903		304,750
Other current assets		426,739		400,168
		3,940,988		4,152,242
Total current assets		5,940,988		4,152,242
<b>PROPERTY AND EQUIPMENT</b> (net of accumulated depreciation of \$1,018,446 and \$862,030, respectively)		2,032,537		2,108,083
OTHER ASSETS		248,374		260,575
TOTAL ASSETS	\$ 6	5,221,899	\$	6,520,900
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES				
Accounts payable		1,609,775	\$	1,799,159
Accrued expenses and other liabilities		1,280,212		1,319,580
Short-term portion of equipment capital leases		288,415		242,966
Total current liabilities	3	3,178,402		3,361,705
LONG TERM LIABILITIES				
Long-term portion of equipment capital leases		890,468		837,081
		4 0 6 0 0 7 0		4 100 506
TOTAL LIABILITIES STOCKHOLDERS' EQUITY		4 <u>,068,870</u>		4,198,786
Common stock, \$.001 par value, (100,000,000 shares authorized; 31,407,545				
and 31,391,660 shares issued and outstanding, respectively)		31,407		31,391
Additional paid-in capital	1	6,917,216		16,820,954
Accumulated deficit		4,795,594)		14,530,231
Total stockholders' equity		2,153,029		2,322,114
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	<u>\$</u> (	5,221,899	\$	6,520,900

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

F-	1
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# NEOGENOMICS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS FOR THE THREE MONTHS ENDED MARCH 31, 2008 AND 2007 (unaudited)

	March 31, 2008	March 31, 2007
NET REVENUE	\$ 4,162,762	\$ 2,242,661
COST OF REVENUE	1,858,474	936,734
GROSS PROFIT	2,304,288	1,305,927
OTHER OPERATING EXPENSES		
General and administrative	2,514,555	1,426,548
Interest expense, net	55,096	98,924
Total operating expenses	2,569,651	1,525,472
NET LOSS	<u>\$ (265,363)</u>	<u>\$ (219,545)</u>
<b>NET LOSS PER SHARE</b> - Basic and Fully Diluted	<u>\$ (0.01</u> )	<u>\$ (0.01</u> )
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING – Basic and Fully Diluted	31,400,947	27,371,233

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

# NEOGENOMICS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2008 AND 2007 (unaudited)

CASH FLOWS FROM OPERATING ACTIVITIES       \$ (265,363) \$ (219,545)         Adjustments to reconcile net loss to net cash provided by (used in) operating activities:       425,453       110,000         Depreciation       156,416       81,981         Impairment of assets       - 2,235         Amoritzation of debt issue costs       8,830       5,359         Stock based compensation       48,537       91,510         Non cash consulting expenses       34,271       4,741         Changes in assets and liabilities, net:       (126,607)       (546,472)         (Increase) decrease in inventories       (13,7428)       (122,402)         (Increase) decrease in oncounts receivable, net of write-offs       (122,402)       -         Increase (decrease) in accounts receivable and other liabilities       (122,402)       12,7201         Increase (decrease) in accounts payable and other liabilities       (122,402)       12,7201         Increase (decrease) in accounts payable and other liabilities       (122,402)       12,7203         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)         Parchases of property and equipment       (25,115)       (24,418)         NET CASH USED IN INVESTING ACTIVITIES       -       25,000         Repayment of capital leases       (30,631)       1	(unautiteu)	N	1arch 31, 2008	Μ	Iarch 31, 2007
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:       425,453       110,000         Depreciation       156,416       81,981         Impairment of assets       -       2,235         Amortization of debt issue costs       8,830       5,539         Stock based compensation       48,537       91,510         Non cash consulting expenses       34,271       4,741         Changes in assets and liabilities, net:       (Increase) decrease in accounts receivable, net of write-offs       (126,607)       (546,472)         (Increase) decrease in inventories       (35,402)       (6,740)       Increase (decrease) in accounts payable and other liabilities       12,201       -         Increase (decrease) in accounts payable and other liabilities       12,201       -       (12,462)       132,272         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)       -       22,302         CASH FLOWS FROM INVESTING ACTIVITIES       (25,115)       (24,418)       -       -       25,000         NET CASH USED IN INVESTING ACTIVITIES       -       -       25,000       -       (20,000)       -       (20,000)       -       (20,000)       -       (20,000)       -       (20,000)       -       (20,000)       -       (20,000					
Provision for bad debts425,453110,000Depreciation156,41681,981Impairment of assets2,235Amortization of debt issue costs8,8305,359Stock based compensation48,53791,510Non cash consulting expenses34,2714,741Changes in assets and liabilities, net:(1crease) decrease in inventories58,764(Increase) decrease in inventories58,764(37,828)(Increase) decrease in inventories(35,402)(6,740)Increase (decrease) in deposits(122,462)132,728NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES(122,462)132,728Purchases of property and equipment(25,115)(24,418)NET CASH FLOWS FROM INVESTING ACTIVITIES(25,115)(24,418)NET CASH FLOWS FROM FINANCING ACTIVITIES(63,208)(30,631)Advances from/(repayments to) affiliates, net-25,000Repayment of capital leases(63,208)(30,631)Issuance of common stock and warrants for cash, net of transaction expenses13,470863,207Repayment of notes payable-(2,000)NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES(49,738)855,576NET INCREASE IN CASH AND CASH EQUIVALENTS119,785449,127CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD\$330,358\$575,393SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION\$310,358\$\$77,922Income taxes paid\$47,931\$77,922<		\$	(265,363)	\$	(219,545)
Depreciation156,41681,981Impairment of assets-2,235Amortization of debt issue costs8,8305,359Stock based compensation48,53791,510Non cash consulting expenses34,2714,741Changes in assets and liabilities, net:(Increase) decrease in accounts receivable, net of write-offs(126,607)(546,472)(Increase) decrease in accounts receivable, net of write-offs(126,607)(546,472)(Increase) decrease in inventories(Increase) decrease in accounts receivable, net of write-offs(122,462)132,728(Increase) decrease in inventories(35,402)(6,740)Increase (decrease) in deposits12,201-Increase (decrease) in accounts payable and other liabilities(122,462)132,728NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES194,638(382,031)Purchases of property and equipment(25,115)(24,418)NET CASH USED IN INVESTING ACTIVITIES-25,000Repayment of notes payable-25,000Repayment of notes payable-(20,000)NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES(49,738)855,576NET INCREASE IN CASH AND CASH EQUIVALENTS119,785449,127CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD\$330,358\$SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION\$30,358\$\$Increase paid\$47,931\$\$7,922Income taxes paid\$\$47,931\$\$					
Impairment of assets       -       2.23         Amortization of debt issue costs       8,830       5,359         Stock based compensation       48,837       91,510         Non cash consulting expenses       34,271       4,741         Changes in assets and liabilities, net:       (126,607)       (546,472)         (Increase) decrease in necounts receivable, net of write-offs       (126,607)       (546,472)         (Increase) decrease in other current assets       (35,402)       (6,740)         Increase (decrease) in accounts payable and other liabilities       (122,462)       132,728         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)         Parchases of property and equipment       (25,115)       (24,418)         NET CASH HLOWS FROM INVESTING ACTIVITIES       (25,115)       (24,418)         NET CASH USED IN INVESTING ACTIVITIES       (3,208)       (30,631)         Net CASH HLOWS FROM FINANCING ACTIVITIES       (25,115)       (24,418)         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET INCREASE IN CASH AND CASH EQUIVALENTS			,		,
Amortization of debt issue costs       8,830       5,539         Stock based compensation       48,537       91,510         Non cash consulting expenses       34,271       4,741         Changes in assets and liabilities, net:       (126,607)       (546,472)         (Increase) decrease in inventories       58,764       (37,828)         (Increase) decrease in other current assets       (35,402)       (6,740)         Increase (decrease) in deposits       12,201       -         Increase (decrease) in accounts payable and other liabilities       (122,462)       132,778         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)         Purchases of property and equipment       (25,115)       (24,418)         NET CASH USED IN INVESTING ACTIVITIES       (25,115)       (24,418)         Net CASH USED IN INVESTING ACTIVITIES       (63,208)       (30,631)         Advances from/(repayments to) affiliates, net       -       25,000         Repayment of notes payable       -       (2,000)         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET INCREASE IN CASH AND CASH EQUIVALENTS       119,785       449,127         CASH AND CASH EQUIVALENTS, EDG OF PERIOD       210,573       126,266			156,416		
Stock based compensation48,53791,510Non cash consulting expenses34,2714,741Changes in assets and liabilities, net: (Increase) decrease in inventories(126,607)(546,472)(Increase) decrease in other current assets(35,402)(6,740)Increase (decrease) in accounts payable and other liabilities(122,462)132,728NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES(25,115)(24,418)CASH FLOWS FROM INVESTING ACTIVITIES(25,115)(24,418)Purchases of property and equipment(25,115)(24,418)NET CASH USED IN INVESTING ACTIVITIES(32,08)(3,020)Repayment of capital leases(63,208)(3,020)Issuance of common stock and warrants for cash, net of transaction expenses13,470863,207Repayment of notes payable-(2,000)NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES(49,738)855,576CASH FLOWS FROM FINANCING ACTIVITIES(24,000)(20,073)126,266CASH AND CASH EQUIVALENTS119,785449,127CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD\$330,358\$575,393SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest paid\$47,931\$77,922Income taxes paid\$\$\$\$100NON-CASH INVESTING AND FINANCING ACTIVITIES\$\$\$100NON-CASH INVESTING AND FINANCING ACTIVITIES\$\$\$100Income taxes paid\$\$\$\$\$77,922<	Impairment of assets		-		
Non cash consulting expenses       34,271       4,741         Changes in assets and liabilities, net:       (126,607)       (546,472)         (Increase) decrease in inventories       58,764       (37,828)         (Increase) decrease in inventories       (35,402)       (6,740)         Increase (decrease) in deposits       (12,607)       (546,472)         (Increase) decrease in other current assets       (35,402)       (6,740)         Increase (decrease) in deposits       (12,2462)       132,728         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)         CASH FLOWS FROM INVESTING ACTIVITIES       (25,115)       (24,418)         NET CASH USED IN INVESTING ACTIVITIES       (25,115)       (24,418)         CASH FLOWS FROM FINANCING ACTIVITIES       (25,000)       (30,031)         Issuance of common stock and warrants for eash, net of transaction expenses       (13,470)       863,207         Repayment of notes payable       -       (2,000)       (2,000)         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET INCREASE IN CASH AND CAS					
Changes in assets and liabilities, net:       (Increase) decrease in accounts receivable, net of write-offs       (126,607)       (546,472)         (Increase) decrease in inventories       \$8,764       (37,828)         (Increase) decrease in inventories       (35,402)       (6,740)         Increase (decrease) in deposits       12,201       -         Increase (decrease) in accounts payable and other liabilities       (122,462)       132,728         NET CASH PROVIDED BY/(USED IN) OPERATING ACTIVITIES       194,638       (382,031)         Purchases of property and equipment       (25,115)       (24,418)         NET CASH USED IN INVESTING ACTIVITIES       (25,115)       (24,418)         Purchases of property and equipment       (63,208)       (30,631)         Suance of common stock and warrants for cash, net of transaction expenses       13,470       863,207         Repayment of notes payable       -       (2,000)       -       (2,000)         NET CASH PROVIDED BY/(USED IN) FINANCING ACTIVITIES       (49,738)       855,576         NET INCREASE IN CASH AND CASH EQUIVALENTS       119,785       449,127         CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD       \$       330,358       \$       575,393         SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION       110,573       126,266       \$       100 <td></td> <td></td> <td>,</td> <td></td> <td>,</td>			,		,
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(Increase) decrease in inventories58,764(37,828)(Increase) decrease in other current assets(35,402)(6,740)Increase (decrease) in deposits12,201-Increase (decrease) in accounts payable and other liabilities(122,462)132,728NET CASH PROVIDED BV/(USED IN) OPERATING ACTIVITIES194,638(382,031)CASH FLOWS FROM INVESTING ACTIVITIES(25,115)(24,418)NET CASH USED IN INVESTING ACTIVITIES(25,115)(24,418)NET CASH USED IN INVESTING ACTIVITIES(25,115)(24,418)Advances from/(repayments to) affiliates, net-25,000Repayment of capital leases(63,208)(30,631)Issuance of common stock and warrants for cash, net of transaction expenses13,470863,207Repayment of notes payable(2,000)NET CASH PROVIDED BV/(USED IN) FINANCING ACTIVITIES(49,738)855,576NET INCREASE IN CASH AND CASH EQUIVALENTS119,785449,127CASH AND CASH EQUIVALENTS, END OF PERIOD210,573126,266CASH AND CASH EQUIVALENTS, END OF PERIOD\$330,358\$SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION110,793\$\$Income taxes paid\$47,931\$77,922Income taxes paid\$\$100NON-CASH INVESTING AND FINANCING ACTIVITIES\$100Beuipment leased under capital leases, including \$140,000 in accrued expenses at December 31, 2007\$162,043Supplement leased under capital leases, including \$140,000 in accrued					
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Equipment leased under capital leases, including \$140,000 in accrued expenses at December 31, 2007 <u>\$ 162,043</u> <u>\$ 239,579</u>	Income taxes paid	\$	-	\$	100
	NON-CASH INVESTING AND FINANCING ACTIVITIES				
	Equipment leased under capital leases, including \$140,000 in accrued expenses at December 31, 2007	\$	162,043	\$	239,579
	Equipment purchased and included in accounts payable at March 31, 2008	\$	33,713	\$	

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

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

#### AS OF MARCH 31, 2008

# NOTE A – NATURE OF BUSINESS AND BASIS OF FINANCIAL STATEMENT PRESENTATION

#### Nature of Business

NeoGenomics, Inc., a Nevada corporation, (the "Parent") and its subsidiary, NeoGenomics, Inc., a Florida corporation, doing business as NeoGenomics Laboratories ("NEO", "NeoGenomics" or the "Subsidiary") (collectively referred to as "we", "us", "our", or the "Company") operates as a certified "high complexity" clinical laboratory in accordance with the federal government's Clinical Laboratory Improvement Amendments of 1988 ("CLIA"), and is dedicated to the delivery of clinical diagnostic services to pathologists, oncologists, urologists, hospitals, and other laboratories throughout the United States.

#### Basis of Presentation

The accompanying condensed consolidated financial statements include the accounts of the Parent and the Subsidiary. All significant intercompany accounts and balances have been eliminated in consolidation.

The accompanying condensed consolidated financial statements of the Company are unaudited and include all adjustments, in the opinion of management, which are necessary to make the financial statements not misleading. Except as otherwise disclosed, all such adjustments are of a normal recurring nature. Interim results are not necessarily indicative of results for a full year.

The interim condensed consolidated financial statements and notes are presented in accordance with the rules and regulations of the Securities and Exchange Commission and do not contain certain information included in the Company's 2007 annual report on Form 10-KSB. Therefore, the interim condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto contained in the Company's annual report.

#### Net Loss Per Common Share

We compute net 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 loss per share is computed by dividing the net loss available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted net loss per share is computed by dividing the net loss for the period by the weighted average number of common and common equivalent shares outstanding during the period. Common equivalent shares outstanding as of March 31, 2008 and 2007, which consisted of employee stock options and certain warrants issued to consultants and other providers of financing to the Company, were excluded from diluted net loss per common share calculations as of such dates because they were anti-dilutive. For the three months ended March 31, 2008 and 2007, we reported net loss per share and as such basic and diluted loss per share were equivalent.

#### Recently Issued Accounting Pronouncements

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements" ("SFAS 157"). SFAS 157 provides a new single authoritative definition of fair value and provides enhanced guidance for measuring the fair value of assets and liabilities and requires additional disclosures related to the extent to which companies measure assets and liabilities at fair value, the information used to measure fair value, and the effect of fair value measurements on earnings. SFAS 157 was effective for the Company as of January 1, 2008 for financial assets and financial liabilities within its scope and did not have a material impact on our consolidated financial statements.



In February 2008, the FASB issued FASB Staff Position No. FAS 157-2 "Effective Date of FASB Statement No. 157" ("FSP FAS 157-2") which defers the effective date of SFAS 157 for all non-financial assets and non-financial liabilities, except those that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually), to fiscal years beginning after November 15, 2008 and interim periods within those fiscal years for items within the scope of FSP FAS 157-2. The Company is currently assessing the impact, if any, of SFAS 157 and FSP FAS 157-2 for non-financial assets and non-financial liabilities on its consolidated financial statements.

In February 2007, the FASB issued SFAS No. 159 "The Fair Value Option for Financial Assets and Financial Liabilities – Including an Amendment of FASB Statement No. 115." ("SFAS 159"). SFAS 159 permits an entity to measure many financial instruments and certain other items at fair value that are not currently required to be measured at fair value. The Company adopted this Statement as of January 1, 2008 and has elected not to apply the fair value option to any of its financial instruments.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements – an amendment of ARB No. 51." SFAS No. 160 requires all entities to report noncontrolling (minority) interests in subsidiaries as equity in the consolidated financial statements. Its intention is to eliminate the diversity in practice regarding the accounting for transactions between an entity and noncontrolling interests. This Statement is effective for the Company as of January 1, 2009.

# NOTE B – DEBT OBLIGATION

# Revolving Credit and Security Agreement

On February 1, 2008, our subsidiary, NeoGenomics, Inc., a Florida corporation ("Borrower"), entered into a Revolving Credit and Security Agreement (the "Credit Facility" or "Credit Agreement") with CapitalSource Finance LLC ("CapitalSource"), the terms of which provide for borrowings based on eligible accounts receivable up to a maximum borrowing of \$3,000,000, as defined in the Credit Agreement. Subject to the provisions of the Credit Agreement, CapitalSource shall make advances to us from time to time during the three (3) year term, and the Credit Facility may be drawn, repaid and redrawn from time to time as permitted under the Credit Agreement.

Interest on outstanding advances under the Credit Facility are payable monthly in arrears on the first day of each calendar month at an annual rate based on the one-month LIBOR plus 3.25%, subject to a LIBOR floor of 3.14%. At March 31, 2008, the effective rate of interest was 6.39%.

To secure the payment and performance in full of the Obligations (as defined in the Credit Agreement), we granted CapitalSource a continuing security interest in and lien upon, all of our rights, title and interest in and to our Accounts (as defined in the Credit Agreement), which primarily consist of accounts receivable and cash balances held in lock box accounts. Furthermore, pursuant to the Credit Agreement, the Parent guaranteed the punctual payment when due, whether at stated maturity, by acceleration or otherwise, of all of our obligations. The Parent guaranty is a continuing guarantee and shall remain in force and effect until the indefeasible cash payment in full of the Guaranteed Obligations (as defined in the Credit Agreement) and all other amounts payable under the Credit Agreement.

On March 31, 2008, the available credit on the Credit Facility was approximately \$1,036,000 and the outstanding borrowings was \$0, after netting of \$227,235 in compensating cash on hand.



#### NOTE C – LIQUIDITY

Our condensed consolidated financial statements are prepared using accounting principles generally accepted in the United States of America applicable to a going concern, which contemplate the realization of assets and liquidation of liabilities in the normal course of business. At March 31, 2008, we had stockholders' equity of \$2,153,029. On February 1, 2008, we entered into a revolving credit facility with CapitalSource Finance, LLC, which allows us to borrow up to \$3,000,000 based on a formula which is based upon our eligible accounts receivable, as defined in the Credit Agreement. As of March 31, 2008, we had approximately \$330,000 in cash on hand and \$1,036,000 of availability under our Credit Facility. As such, we believe we have adequate resources to meet our operating commitments for the next twelve months and accordingly our condensed consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might be necessary should we be unable to continue as a going concern.

# NOTE D – COMMITMENTS AND CONTINGENCIES AND SUBSEQUENT EVENTS

#### US Labs Settlement

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 (entitled Accupath Diagnostics Laboratories, Inc. v. NeoGenomics, Inc., et al., Case No. BC 360985) (the "Lawsuit") against the Company and Robert Gasparini, as an individual, and certain other employees and non-employees of NeoGenomics (the "Defendants") with respect to claims arising from discussions with current and former employees of US Labs. On March 18, 2008, we reached a preliminary agreement to settle US Labs' claims, and in accordance with SFAS No. 5, *Accounting For Contingencies*, as of December 31, 2007 we accrued a \$375,000 loss contingency, which consisted of \$250,000 to provide for the Company's share of the estimated legal fees up to the date of settlement.

On April 23, 2008, the Company and US Labs entered into a Settlement Agreement and Release (the "Settlement Agreement"); whereby, both parties agreed to settle and resolve all claims asserted in and arising out of the aforementioned lawsuit. Pursuant to the Settlement Agreement, the Defendants are required to pay \$500,000 to US Labs, of which \$250,000 shall be paid on or prior to May 1, 2008 with funds from the Company's insurance carrier and the remaining \$250,000 shall be paid by the Company on the last day of each month in equal installments of \$31,250 commencing on May 31, 2008. In May 2008, our insurance carrier paid \$250,000 to US Labs. Under the terms of the Settlement Agreement, there are certain provisions agreed to in the event of default.

#### Private Placement of Common Stock and Related SEC Review

During 2007, we received a comment letter from the SEC Staff questioning certain matters disclosed in our Form 10-KSB as of and for the year ended December 31, 2006. As a result, we were unable to effectively complete the Registration Statement filed in connection with the June 2007 Private Placement of the Company's common stock. As of December 31, 2007 and pursuant to the terms of the June 2007 Private Placement, the Company accrued \$282,000 in penalties as liquidated damages, which are expected to be incurred for the period commencing on the 120<sup>th</sup> day following the Private Placement through May 2008, at which time we expect to be able to effectively complete the Registration Statement for the Private Placement shares.

On April 29, 2008, we filed an amended 2006 Form 10-KSB/A with the SEC, and on April 30, 2008 we received correspondence from the SEC that they have completed their review and that they had no further comments. We are currently in the process of completing the Registration Statement and expect such to be filed with the SEC in the near future in order to effectively register the shares issued in the June 2007 Private Placement. As such, we do not anticipate incurring any further penalties.

## NOTE E – RELATED PARTY TRANSACTIONS

During the three month period ended March 31, 2008 and 2007, Steven C. Jones, a director of the Company, earned \$59,000 and \$21,000, respectively, for various consulting work performed in connection with his duties as Acting Principal Financial Officer.

During the three month period ended March 31, 2008 and 2007, George O'Leary, a director of the Company, earned \$1,100 and \$9,500 respectively, in cash for various consulting work performed for the Company.

# ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED MARCH 31, 2008

The following discussion and analysis should be read in conjunction with the Condensed Consolidated Financial Statements, and the Notes thereto included herein. The information contained below includes statements of the Company's or management's beliefs, expectations, hopes, goals and plans that, if not historical, are forward-looking statements subject to certain risks and uncertainties that could cause actual results to differ materially from those anticipated in the forward-looking statements. For a discussion on forward-looking statements, see the information set forth in the Introductory Note to this Quarterly Report under the caption "Forward Looking Statements", which information is incorporated herein by reference.

# **Critical Accounting Policies**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires us to make estimates and assumptions and select accounting policies that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

While many operational aspects of our business are subject to complex federal, state and local regulations, the accounting for our business is generally straightforward with net revenues primarily recognized upon completion of the testing process. Our revenues are primarily comprised of a high volume of relatively low dollar transactions, and about one-half of total operating costs and expenses consist of employee compensation and benefits. Due to the nature of our business, several of our accounting policies involve significant estimates and judgments. These accounting policies have been described in our Annual Report on Form 10-KSB for the year ended December 31, 2007, and there have been no material changes in the three months ended March 31, 2008.

#### **Overview**

NeoGenomics operates a network of cancer-focused testing laboratories that specifically target the rapidly growing genetic and molecular testing segment of the medical laboratory industry. We currently operate in three laboratory locations: Fort Myers, Florida, Nashville, Tennessee and Irvine, California. We currently offer throughout the United States the following types of testing services to oncologists, pathologists, urologists, hospitals, and other laboratories: a) cytogenetics testing, which analyzes human chromosomes, b) Fluorescence In-Situ Hybridization (FISH) testing, which analyzes abnormalities at the chromosome and gene levels, c) flow cytometry testing services, which analyzes gene expression of specific markers inside cells and on cell surfaces, d) morphological testing, which analyzes cellular structures and e) molecular testing which involves analysis of DNA and RNA and prediction of the clinical significance of various cancers. All of these testing services are widely used in the diagnosis and prognosis of various types of cancer.

Our common stock is listed on the NASDAQ Over-the-Counter Bulletin Board (the "OTCBB") under the symbol "NGNM."



#### Results of Operations for the Three Months Ended March 31, 2008 as Compared to the Three Months Ended March 31, 2007

#### Revenue

During the three months ended March 31, 2008, our revenues increased approximately 86% to \$4,162,800 from \$2,242,700 during the three months ended March 31, 2007. This was the result of a 61% increase in testing volume and a 15% increase in average revenue per test. This volume increase is the result of wide acceptance of our bundled testing product offering and our industry leading turnaround times resulting in new customers. The increase in average revenue per test is primarily attributable to an increase in certain Medicare reimbursements for 2008, and a modest increase in flow cytometry testing which has the highest reimbursement rate of any test we offer. Revenues per test are a function of both the nature of the test and the payor (Medicare, Medicaid, third party insurer, institutional client etc.). Our policy is to record as revenue the amounts that we expect to collect based on published or contracted amounts and/or prior experience with the payor. We have established a reserve for uncollectible amounts based on estimates of what we will collect from a) third-party payors with whom we do not have a contractual arrangement or sufficient experience to accurately estimate the amount of reimbursement we will receive, b) co-payments directly from patients, and c) those procedures that are not covered by insurance or other third party payors. On March 31, 2008, our allowance for doubtful accounts was \$390,275, a 209% increase from our balance at March 31, 2007 of \$126,363. The allowance for doubtful accounts was approximately 11.7% and 6.0% of accounts receivables on March 31, 2008 and March 31, 2007, respectively. This increase was the result of an increase in accounts receivable due to increased revenues and the increase in the percentage of our aged accounts receivable greater than 120 days. The increase in accounts receivable greater than 120 days old was primarily the result of two factors. First, in July 2007 we determined that our current billing system was not scalable as our volume grew and made management of accounts receivable very difficult. Second, in 2007 we determined that we were understaffed and lacked adequate management in our billing department. Therefore, in the fourth quarter of 2007 we reorganized our billing department and in the first quarter of 2008 we implemented a new billing system. We are still in the process of resolving previous billing claim issues which has resulted in a much higher allowance for doubtful accounts as a percentage of accounts receivable. As a result, the percentage of our claims over 120 days at March 31, 2008 declined 5% from the previous period ended December 31, 2007.

#### Cost of Revenue

During the three months ended March 31, 2008, our cost of revenue, as a percentage of revenue, increased from 42% for the three months ended March 31, 2007 to 45%. This was primarily a result of increases in the number of employees and related benefits as well as increased facilities and other related costs as the Company expanded in 2007 in order to have additional capacity in order to handle anticipated growth in 2008.

#### General and Administrative Expenses

For the three months ended March 31, 2008, our general and administrative expenses increased by approximately 76% to \$2,514,600 from approximately \$1,426,500 for the three months ended March 31, 2007. General and administrative expenses, as a percentage of sales were 60% for the three months ended March 31, 2008, compared with 64% for the three months ended March 31, 2007, a decrease of 4%. This decrease was primarily a net result of an 8% decrease in legal expense as a percentage of revenue offset by a 5% increase in bad debt expense as a percentage of revenue. Bad debt expense for the three months ended March 31, 2008 and March 31, 2007 was \$425,500 and \$110,000, respectively. This increase was necessitated by the significant increase in revenues noted above and to a lesser extent by the issues denoted in the revenue paragraph above and in our critical accounting policies as described in our annual report filed on Form 10-KSB.

#### Other Income/Expense

Interest expense, net decreased approximately 44% in the first three months of 2008 to approximately \$55,100 from approximately \$98,900 for the first three months of 2007. This decrease is primarily a result of the different amounts and borrowing instruments in place in the respective periods. Interest expense for the period ended March 31, 2008 is related to our new credit facility, while interest expense for the period ended March 31, 2007 was related to our previous credit facility with Aspen Select Healthcare.

#### Net Loss

As a result of the foregoing, our net loss increased from approximately (\$219,500) for the three months ended March 31, 2007 to approximately (\$265,400) for the three months ended March 31, 2008, an increase in loss of \$45,818 or 21%.

#### Liquidity and Capital Resources

During the three months ended March 31, 2008, our operating activities provided approximately \$201,400 in cash compared with \$382,000 used in the three months ended March 31, 2007. We also spent approximately \$23,100 on new equipment during the three months ended March 31, 2008, compared with \$24,400 for the three months ended March 31, 2007. At March 31, 2008 and March 31, 2007, we had cash and cash equivalents of approximately \$330,358 and \$575,393, respectively. At the present time, we anticipate that based on our current business plan and operations, our existing cash balances, the availability of our accounts receivable line with CapitalSource, that we will have adequate cash for at least the next twelve months. 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. 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/or our availability under the CapitalSource Credit Facility 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. In the event that we do need to raise additional capital, we would seek to raise this additional money through issuing a combination of debt and/or equity securities primarily through banks and/or other large institutional investors. On March 31, 2008, we had \$330,358 in cash on hand and approximately \$1,036,000 of availability under our Credit Facility.

#### ITEM 3 - Quantitative and Qualitative Disclosures About Market Risk

We are a smaller reporting company as defined by Rule 12b-2 of the Securities Exchange Act of 1934 and are not required to provide information under this item.

#### **ITEM 4 – Controls and Procedures**

#### Disclosure Controls and Procedures

We maintain disclosure controls and procedures designed to ensure that information required to be disclosed in reports filed under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized, and reported to our management, including our Principal Executive Officer, Principal Financial Officer, and Principal Accounting Officer, as appropriate, to allow timely decisions regarding required disclosure. Based on our evaluation completed as of December 31, 2007, our Principal Executive Officer and Principal Financial Officer concluded that our disclosure controls and procedures as of March 31, 2008, had material weaknesses that caused our controls and procedures to be ineffective. As detailed in the Company's Form 10-KSB for the fiscal year ended December 31, 2007, these weaknesses consisted of the lack of a formal anti-fraud program, inadequate controls over financial software systems and high risk spreadsheets, and proper controls over the timely resubmission of insurance claims. There have been no significant changes to our controls or other factors that could significantly affect internal controls subsequent to the period covered by this Quarterly Report.



A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within our company have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple errors or mistakes. Controls can also be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the controls. The design of any system of controls is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with our policies or procedures. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected. We continuously evaluate our internal controls and make changes to improve them.

#### Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# **ITEM 4T – Controls and Procedures**

Not applicable.

# **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Board of Directors and Stockholders of NeoGenomics, Inc.:

We have audited the accompanying consolidated balance sheet of NeoGenomics, Inc. (the "Company"), as of December 31, 2007, and the related consolidated statements of operations, stockholders' equity and cash flows for the years ended December 31, 2007 and 2006. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States of America). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2007, and the results of its operations and its cash flows for the years ended December 31, 2007 and 2006, in conformity with accounting principles generally accepted in the United States of America.

/s/ Kingery & Crouse, P.A Tampa, FL April 14, 2008

# CONSOLIDATED BALANCE SHEET AS OF DECEMBER 31, 2007

CURRENT ASSETS Cash and cash equivalents Accounts receivable (net of allowance for doubtful accounts of \$414,548) Inventories Other current assets Total current assets PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030) OTHER ASSETS TOTAL ASSETS ITOTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounds compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$ \$ \$ \$ \$	210,573 3,236,751 304,750 400,168 4,152,242 2,108,083
Accounts receivable (net of allowance for doubtful accounts of \$414,548) Inventories Other current assets Total current assets PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030) OTHER ASSETS TOTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-erem portion of equipment capital leases Total current liabilities Long TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$ \$ \$	3,236,751 304,750 400,168 4,152,242
Inventories Other current assets Total current assets PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030) OTHER ASSETS TOTAL ASSETS IDTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$ <u>\$</u>	304,750 400,168 4,152,242
Other current assets Total current assets PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030) OTHER ASSETS TOTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES LONG TERM LIABILITIES Commitments and contingencies	\$ <u>\$</u>	400,168 4,152,242
Total current assets         PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030)         OTHER ASSETS         TOTAL ASSETS         LIABILITIES AND STOCKHOLDERS' EQUITY         CURRENT LIABILITIES         Accounts payable         Accrued compensation         Accrued expenses and other liabilities         Legal contingency (Note G)         Short-term portion of equipment capital leases         Total current liabilities         LONG TERM LIABILITIES         Comp-term portion of equipment capital leases         TOTAL LIABILITIES         Commitments and contingencies	\$ <u>\$</u>	4,152,242
PROPERTY AND EQUIPMENT (net of accumulated depreciation of \$862,030) OTHER ASSETS TOTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$ <u>\$</u>	
OTHER ASSETS TOTAL ASSETS LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	<u>\$</u>	2,108,083
TOTAL ASSETS  LIABILITIES AND STOCKHOLDERS' EQUITY  CURRENT LIABILITIES  Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		
LIABILITIES AND STOCKHOLDERS' EQUITY         CURRENT LIABILITIES         Accounts payable         Accrued compensation         Accrued expenses and other liabilities         Legal contingency (Note G)         Short-term portion of equipment capital leases         Total current liabilities         LONG TERM LIABILITIES         Long-term portion of equipment capital leases         TOTAL LIABILITIES         Commitments and contingencies	2	260,575
CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	ψ	6,520,900
CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		
CURRENT LIABILITIES Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		
Accounts payable Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		
Accrued compensation Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		
Accrued expenses and other liabilities Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$	1,799,159
Legal contingency (Note G) Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		370,496
Short-term portion of equipment capital leases Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		574,084
Total current liabilities LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies		375,000
LONG TERM LIABILITIES Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	_	242,966
Long-term portion of equipment capital leases TOTAL LIABILITIES Commitments and contingencies	\$	3,361,705
TOTAL LIABILITIES Commitments and contingencies		
Commitments and contingencies	\$	837,081
	\$	4,198,786
STOCKHOLDERS' EQUITY		
Common stock, \$.001 par value, (100,000,000 shares authorized; 31,391,660		
shares issued and outstanding)	\$	31,391
Additional paid-in capital		16,820,954
Accumulated deficit	(	(14,530,231
Total stockholders' equity		2,322,114
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY		6,520,900

See notes to consolidated financial statements.

# CONSOLIDATED STATEMENTS OF OPERATIONS FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

		2007		2006
NET REVENUE	\$	11,504,725	\$	6,475,996
COST OF REVENUE	_	5,522,775		2,759,190
GROSS MARGIN	\$	5,981,950	\$	3,716,806
OTHER OPERATING EXPENSE				
General and administrative	\$	9,122,922	\$	3,576,812
	ψ	),122,722	ψ	5,570,012
INCOME / (LOSS) FROM OPERATIONS	\$	(3,140,972)	\$	139,994
OTHER INCOME / (EXPENSE):				
Other income	\$	24,256	\$	55,970
Interest expense	_	(263,456)		(325,625)
Other income / (expense) – net	\$	(239,200)	\$	(269,655)
NET LOSS		(3,380,172)		(129,661)
NET LOSS PER SHARE - Basic and Diluted	\$	(0.11)	\$	(0.00)
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING – Basic and Diluted	\$	29,764,289	\$	26,166,031
OF SHARES OF ISTATOLING - Dasic and Dirucu	φ	27,704,209	φ	20,100,031

See notes to consolidated financial statements.

# CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

	Common	Common	Additional	Deferred		
	Stock	Stock	Paid-In	Stock	Accumulated	
	Shares	 Amount	 Capital	Compensation	Deficit	 Total
Balances, December 31, 2005	22,836,754	\$ 22,836	\$ 10,005,308	\$ (2,685)	\$ (11,020,398)	\$ (994,939)
	2 520 010	0.501	1 000 4(0			1 102 000
Common stock issuances for cash	3,530,819	3,531	1,099,469	-	-	1,103,000
Common stock issued for acquisition	100,000	100	49,900	-	-	50,000
Transaction fees and expenses	-	-	(80,189)	-	-	(80,189)
Adjustment of credit facility discount	-	-	2,365	-	-	2,365
Exercise of stock options and warrants	546,113	546	66,345	-	-	66,891
Warrants and stock issued for services	7,618	8	7,642	-	-	7,650
Payment of note on Yorkville Capital						
fee	-	-	(50,000)	-	-	(50,000)
Stock issued to settle accounts payable	40,172	40	15,627	-	-	15,667
Stock compensation expense	-	-	63,730	-	-	63,730
Reclassification of deferred			,			,
compensation to additional paid in						
capital upon adoption of SFAS 123R	-	-	(2,685)	2,685	-	-
Net loss	-	-	-	_,	(129,661)	(129,661)
Balances, December 31, 2006	27,061,476	\$ 27,061	\$ 11,177,512		\$ (11,150,059)	\$ 54,514
·····, ····, ····	.,,	- )	, ,-		• ( ) • • )• • • )	- )-
Common stock issuances for cash	4,154,684	4,155	5,574,682	-	-	5,578,837
Transaction fees and expenses	-	-	(346,110)	-	-	(346,110)
Exercise of stock options and warrants	175,500	175	53,619	-	-	53,794
Warrants issued for services	-	-	159,153	-	-	159,153
Stock compensation expense	-	-	202,098	-	-	202,098
Net loss	-	-	,,	-	(3,380,172)	(3,380,172)
Balances, December 31, 2007	31,391,660	\$ 31,391	\$ 16,820,954	<u>\$</u> -	\$(14,530,231)	\$ 2,322,114

See notes to consolidated financial statements.

# CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2007 AND 2006

		2007		2006
CASH FLOWS FROM OPERATING ACTIVITIES	¢	(2, 290, 172)	ሰ	(120.((1)))
Net Loss Adjustments to reconcile net loss to net cash used in operating activities:	\$	(3,380,172)	\$	(129,661)
Depreciation and amortization		451,459		233,632
Impairment of assets		2,235		53,524
Amortization of credit facility warrants and debt issue costs		54,900		72,956
Stock based compensation		202,098		63,730
Non-cash consulting		159,153		7.650
Other non-cash expenses		29,423		59,804
Provision for bad debts		1,013,804		444,133
Changes in assets and liabilities, net:		1,015,004		,155
(Increase) decrease in accounts receivable, net of write-offs		(2,700,797)		(1,442,791)
(Increase) decrease in inventory		(187,388)		(57,362)
(Increase) decrease in prepaid expenses		(343,032)		(101,805)
(Increase) decrease in other current assets		(26,671)		(31,522)
Increase (decrease) in deferred revenues		(20,071)		(100,000)
Increase (decrease) in legal contingency		375,000		(100,000)
Increase (decrease) in accounts payable and other liabilities		1,707,397		233,930
NET CASH USED IN OPERATING ACTIVITIES	_	(2,642,591)		(693,782)
NET CASH USED IN OFERATING ACTIVITIES		(2,042,391)		(0)5,702)
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchases of property and equipment		(516,144)		(398,618)
Investment in other assets (Power 3)		(200,000)		(390,010)
NET CASH USED IN INVESTING ACTIVITIES		(716,144)		(398,618)
NET CASH USED IN INVESTING ACTIVITIES		(710,144)		(398,018)
CASH FLOWS FROM FINANCING ACTIVITIES				
Advances (repayments) from/to affiliates, net		(1,675,000)		175,000
Notes payable		(1,075,000) (2,000)		2,000
Repayment of capital lease obligations		(166,479)		(58,980)
Issuance of common stock and warrants for cash, net of transaction expenses		5,286,521		1,089,702
NET CASH PROVIDED BY FINANCING ACTIVITIES	_	3,443,042	_	1,207,722
The reason recorded by receive activities		5,445,042		1,207,722
NET CHANGE IN CASH AND CASH EQUIVALENTS		84,307		115,322
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR		126,266		10,944
CASH AND CASH EQUIVALENTS, END OF YEAR	<u>\$</u>	210,573	\$	126,266
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION				
Interest paid	\$	204,670	\$	269,316
Equipment leased under capital leases	\$	703,145	\$	602.357
Income taxes paid	\$	-	\$	-
Common stock issued for acquisition	\$	-	\$	50,000
Common stock issued in settlement of financing fees	\$		\$	50,000
Common stock issued in settement of finaneing fees	φ		ψ	50,000

See notes to consolidated financial statements.

#### NEOGENOMICS, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2007

#### NOTE A - Nature of Business and Basis of Presentation

NeoGenomics, Inc., a Nevada Company, was formed in 1998 under the name of American Communications Enterprises, Inc. ("ACE", the "Parent", or the "Parent Company").

NeoGenomics, Inc., a Florida company, doing business as NeoGenomics Laboratories ("NEO", "NeoGenomics" or "Subsidiary") was formed in June 2001, and agreed to be acquired by ACE in a reverse acquisition in November 2001. NeoGenomics operates as a certified "high complexity" clinical laboratory in accordance with the federal government's Clinical Laboratory Improvement Amendments of 1988 ("CLIA"), and is dedicated to the delivery of clinical diagnostic services to pathologists, oncologists, urologists, hospitals, and other laboratories throughout the United States.

ACE succeeded to NEO's name in January, 2002, and NeoGenomics remains a wholly-owned subsidiary of the Parent Company. (NEO and ACE are collectively referred to as "we", "us", "our" or the "Company").

The accompanying consolidated financial statements include the accounts of the Parent and the Subsidiary. All significant intercompany accounts and balances have been eliminated in consolidation.

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

### NOTE B - Summary of Significant Accounting Policies

#### Use of Estimates

The Company prepares its consolidated financial statements in conformity with accounting principles generally accepted in the United States of America. These principles require management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, together with amounts disclosed in the related notes to the consolidated financial statements. Actual results and outcomes may differ from management's estimates, judgments and assumptions. Significant estimates, judgments and assumptions used in these consolidated financial statements include, but are not limited to, those related to revenues, accounts receivable and related reserves, contingencies, useful lives and recovery of long-term assets, income and other taxes, and the fair value of stock-based compensation. These estimates, judgments, and assumptions are reviewed periodically and the effects of material revisions in estimates are reflected in the consolidated financial statements prospectively from the date of the change in estimate.

#### Revenue Recognition

The Company recognizes revenues in accordance with the Securities and Exchange Commission's (the "Commission") Staff Accounting Bulletin No. 104, "Revenue Recognition", when the price is fixed or determinable, persuasive evidence of an arrangement exists, the service is performed and collectability of the resulting receivable is reasonably assured.

The Company's specialized diagnostic services are performed based on a written test requisition form and revenues are recognized once the diagnostic services have been performed, the results have been delivered to the ordering physician, the payor has been identified and eligibility and insurance have been verified. These diagnostic services are billed to various payors, including Medicare, commercial insurance companies, other directly billed healthcare institutions such as hospitals and clinics, and individuals. The Company reports revenues from contracted payors, including Medicare, certain insurance companies and certain healthcare institutions, based on the contractual rate, or in the case of



Medicare, published fee schedules. The Company reports revenues from non-contracted payors, including certain insurance companies and individuals, based on the amount expected to be collected. The difference between the amount billed and the amount expected to be collected from non-contracted payors is recorded as a contractual allowance to arrive at the reported revenues. The expected revenues from non-contracted payors are based on the historical collection experience of each payor or payor group, as appropriate. In each reporting period, the Company reviews its historical collection experience for non-contracted payors and adjusts its expected revenues for current and subsequent periods accordingly.

#### Costs of Revenues

Costs of revenues consists primarily of lab related materials and supplies, salaries related to laboratory personnel, allocated facility costs, and depreciation of equipment used to deliver the Company's services.

## Accounting for Contingencies

When involved in litigation or claims, in the normal course of our business, we follow the provisions of SFAS No. 5, *Accounting for Contingencies*, to record litigation or claim-related expenses. We evaluate, among other factors, the degree of probability of an unfavorable outcome and the ability to make a reasonable estimate of the amount of loss. We accrue for settlements when the outcome is probable and the amount or range of the settlement can be reasonably estimated. In addition to our judgments and use of estimates, there are inherent uncertainties surrounding litigation and claims that could result in actual settlement amounts that differ materially from estimates. With respect to the agreement to settle the claims brought against the Company by US Labs, as of December 31, 2007 we have accrued a \$375,000 loss contingency, which consists of \$250,000 to provide for the Company's expected portion of this settlement, and \$125,000 to provide for the Company's portion of the estimated legal fees up to the date of settlement.

# Accounts Receivable and Allowance for Doubtful Accounts

Accounts receivable are reported at realizable value, net of allowance for doubtful accounts (the "Allowance"), which is estimated and recorded in the period the related revenue is recorded based on the historical collection experience for each type of payor. In addition, the Allowance is adjusted periodically, based upon an evaluation of historical collection experience with specific payors, payor types, and other relevant factors, including regularly assessing the state of our billing operations in order to identify issues which may impact the collectability of receivables or reserve estimates. Revisions to the Allowance are recorded as an adjustment to bad debt expense within general and administrative expenses. After appropriate collection efforts have been exhausted, specific receivables deemed to be uncollectible are charged against the Allowance in the period they are deemed uncollectible. Recoveries of receivables previously written-off are recorded as credits to the Allowance.

#### Statement of Cash Flows

For purposes of the statement of cash flows, we consider all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents.

# Fair Value of Financial Instruments and Concentrations of Credit Risk

The carrying value of cash and cash equivalents, accounts receivable, accounts payable, accrued expenses and liabilities and other current assets and liabilities are considered reasonable estimates of their respective fair values due to their short-term nature. The Company maintains its cash and cash equivalents with domestic financial institutions that the Company believes to be of high credit standing. The Company believes that, as of December 31, 2007, its concentration of credit risk related to cash and cash equivalents was not significant.

Concentrations of credit risk with respect to revenue and accounts receivable are primarily limited to certain customers to whom the Company provides a significant volume of its services to, and to specific payors of our services such as Medicare, and individual insurance companies. The Company's customer base consists of a large number of geographically dispersed customers diversified across various customer types. The Company continues to focus its sales efforts to decrease the dependency on any given source of revenue and decrease its credit risk from any one large customer or payor type, these efforts have led to the significant decrease of our credit risk from the previous year. Accordingly, for the year ended December 31, 2007 one customer accounted for 25% of total revenue and all others were less than 10% of total revenue individually. During the year ended December 31, 2006, three customers accounted for 26%, 18% and 17% of total revenue, respectively. In the event that we lost one of these customers, we would potentially lose a significant percentage of our revenues. For the year ended December 31, 2007, Medicare and one commercial insurance provider accounted for 44% and 10% of the Company's total accounts receivable balance, respectively.

The Company orders the majority of its FISH probes from one vendor and as a result of their dominance of that marketplace and the absence of any competitive alternatives, if they were to have a disruption and not have inventory available it could have a material effect on our business. This risk cannot be completely offset due to the fact that they have patent protection which limits other vendors from supplying these probes.

#### **Inventories**

Inventories, which consist principally of testing supplies, are valued at the lower of cost or market, using the first-in, first-out method (FIFO)

# Property and Equipment

Property and equipment are recorded at cost, net of accumulated depreciation and amortization. Property and equipment generally includes purchases of items with a cost greater than \$1,000 and a useful life greater than one year. Depreciation and amortization are computed on a straight line basis over the estimated useful lives of the assets.

Leasehold improvements are amortized over the shorter of the related lease terms or their estimated useful lives. Property and equipment acquired under capital leases are depreciated over the shorter of the related lease terms or the useful lives of the assets. The Company periodically reviews the estimated useful lives of property and equipment. Changes to the estimated useful lives are recorded prospectively from the date of the change. Upon retirement or sale, the cost of the assets disposed of and the related accumulated depreciation are removed from the accounts and any resulting gain or loss is included in income (loss) from operations. Repairs and maintenance costs are expensed as incurred.

#### Income Taxes

We compute income taxes in accordance with Financial Accounting Standards Statement No. 109 "Accounting for Income Taxes" ("SFAS 109"). Under SFAS 109, deferred taxes are recognized for the tax consequences of temporary differences by applying enacted statutory rates applicable to future years to differences between the financial statement carrying amounts and the tax bases of existing assets and liabilities. Also, the effect on deferred taxes of a change in tax rates is recognized in income in the period that included the enactment date. Temporary differences between financial and tax reporting arise primarily from the use of different depreciation methods for property and equipment as well as impairment losses and the timing of recognition of bad debts.



# Stock-Based Compensation

For the years ended December 31, 2006 and 2005, the Company maintained a stock option plan covering potential equity grants including primarily the issuance of stock options. In addition, effective January 1, 2007, the Company began sponsoring an Employee Stock Purchase Plan ("ESPP"), whereby eligible employees are entitled to purchase Common Stock monthly, by means of limited payroll deductions, at a 5% discount from the fair market value of the Common Stock as of specific dates. The Company's ESPP plan is considered exempt from fair value accounting under SFAS No. 123R since the discount offered to employees is only 5%. See Note F for a detailed description of the Company's plans.

Effective January 1, 2006, we adopted Statement of Financial Accounting Standards No. 123(R), "Share-Based Payment" ("SFAS 123(R)"), which is a revision of Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation" ("SFAS 123"). SFAS 123(R) supersedes our previous accounting under Accounting Principles Board Opinion No. 25 "Accounting for Stock Issued to Employees" ("APB 25") and disclosure under SFAS 123. In March 2005, the SEC issued Staff Accounting Bulletin No. 107 ("SAB 107") relating to SFAS 123(R). We have applied the provisions of SAB 107 in our adoption of SFAS 123(R). Under SFAS 123(R), compensation cost for all stock-based awards, including grants of employee stock options, restricted stock and other equity awards, is measured at fair value at grant date and recognized as compensation expense on a straight line basis over the employees' expected requisite service period. In addition, SFAS 123(R) requires the benefits of tax deductions in excess of recognized compensation expense to be reported as a financing cash flow, rather than as an operating cash flow as prescribed under previous accounting rules. The Company selected the modified prospective method of adoption, which recognizes compensation expense for the fair value of all share-based payments granted after January 1, 2006 and for the fair value of all awards granted to employees prior to January 1, 2006 that remain unvested on the date of adoption. This method does not require a restatement of prior periods. However, awards granted and still unvested on the date of adoption are attributed to expense under SFAS 123(R), including the application of forfeiture rates on a prospective basis. Our forfeiture rate represents the historical rate at which our stock-based awards were surrendered prior to vesting. SFAS 123(R) requires forfeitures to be estimated at the time of grant and revised on a cumulative basis, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Prior to fiscal year 2006, the Company accounted for forfeitures as they occurred, for the purposes of pro forma information under SFAS 123.

#### Tax Effects of Stock-Based Compensation

We will only recognize a tax benefit from windfall tax deductions for stock-based awards in additional paid-in capital if an incremental tax benefit is realized after all other tax attributes currently available have been utilized.

#### Net Loss Per Common Share

We compute 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 loss per share is computed by dividing the net loss available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted net loss per share is computed by dividing the net loss for the period by the weighted average number of common and common equivalent shares outstanding during the period. Common equivalent shares outstanding as of December 31, 2007 and 2006, which consisted of employee stock options and certain warrants issued to consultants and other providers of financing to the Company, were excluded from diluted net loss per common share calculations as of such dates because they were anti-dilutive. During the years ended December 31, 2007 and 2006, we reported net loss per share and as such basic and diluted loss per share were equivalent.



#### **Recent Pronouncements**

In February 2007, the FASB issued SFAS No. 159 "The Fair Value Option for Financial Assets and Financial Liabilities" (SFAS 159"). SFAS 159 provides companies with an option to irrevocably elect to measure certain financial assets and financial liabilities at fair value on an instrument-by-instrument basis with the resulting changes in fair value recorded in earnings. The objective of SFAS 159 is to reduce both the complexity in accounting for financial instruments and the volatility in earnings caused by using different measurement attributes for financial assets and financial liabilities. SFAS 159 is effective for the Company as of January 1, 2008 and as of this effective date, the Company has elected not to apply the fair value option to any of its financial assets for financial liabilities.

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements" ("SFAS 157"). SFAS 157 provides a new single authoritative definition of fair value and provides enhanced guidance for measuring the fair value of assets and liabilities and requires additional disclosures related to the extent to which companies measure assets and liabilities at fair value, the information used to measure fair value, and the effect of fair value measurements on earnings. SFAS 157 is effective for the Company as of January 1, 2008 for financial assets and financial liabilities within its scope and it is not expected to have a material impact on its consolidated financial statements. In February 2008, the FASB issued FASB Staff Position No. FAS 157-2 "Effective Date of FASB Statement No. 157" ("FSP FAS 157-2") which defers the effective date of SFAS 157 for all non-financial assets and non-financial liabilities, except those that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually), for fiscal years beginning after November 15, 2008 and interim periods within those fiscal years for items within the scope of FSP FAS 157-2. The Company is currently assessing the impact, if any, of SFAS 157 and FSP FAS 157-2 for non-financial assets and non-financial liabilities on its consolidated financial statements.

# NOTE C – LIQUIDITY

Our consolidated financial statements are prepared using accounting principles generally accepted in the United States of America applicable to a going concern, which contemplate the realization of assets and liquidation of liabilities in the normal course of business. At December 31, 2007, we had stockholders' equity of approximately \$2,322,000. On February 1, 2008, we entered into a revolving credit facility with CapitalSource Finance, LLC, which allows us to borrow up to \$3,000,000 based on a formula which is tied to our eligible accounts receivable that are aged less than 150 days (See Note L). As of March 31, 2008 we had approximately \$283,000 in cash on hand and \$983,000 of availability under our Credit Facility. As such, we believe we have adequate resources to meet our operating commitments for the next twelve months and accordingly our consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might be necessary should we be unable to continue as a going concern.

# NOTE D – PROPERTY AND EQUIPMENT, NET

Property and equipment consisted of the following at December 31, 2007:

		Estimated Useful Lives in Years
Equipment	\$ 2,319,601	3-7
Leasehold Improvements	51,989	3-5
Furniture & Fixtures	163,324	7
Computer Hardware	152,405	3
Computer Software	209,134	3
Assets not yet placed in service	 73,660	-
Subtotal	2,970,113	
Less accumulated depreciation and amortization	 (862,030)	
Furniture and Equipment, net	\$ 2,108,083	

Depreciation and amortization expense on property and equipment, including leased assets, for the years ended December 31, 2007 and 2006, was \$451,459 and \$233,632, respectively.

Property and equipment under capital leases, included above, consists of the following at December 31, 2007:

Equipment	\$	1,127,889
Furniture & Fixtures		22,076
Computer Hardware		49,086
Computer Software	_	94,963
Subtotal		1,294,014
Less accumulated depreciation and amortization	_	(248,711)
Property and Equipment under capital leases, net	\$	1,045,303

## **NOTE E – INCOME TAXES**

We recognized losses for financial reporting purposes for the years ended December 31, 2007 and 2006, in the accompanying consolidated statements of operations. Accordingly, no provisions for income taxes and/or deferred income taxes payable have been provided in the accompanying consolidated financial statements.

At December 31, 2007, we have net operating loss carryforwards of approximately \$4,700,000, the significant difference between this amount, and our accumulated deficit arises primarily from certain stock based compensation that is considered to be a permanent difference. Assuming our net operating loss carryforwards are not disallowed because of certain "change in control" provisions of the Internal Revenue Code, these net operating loss carryforwards expire in various years through the year ended December 31, 2027. However, we have established a valuation allowance to fully reserve our deferred income tax assets as such assets did not meet the required asset recognition standard established by SFAS 109. Our valuation allowance increased by \$1,014,110 during the year ended December 31, 2007.

At December 31, 2007, our current and non-current deferred income tax assets (assuming an effective income tax rate of approximately 39%) consisted of the following:

Net current deferred income tax asset:		
Allowance for doubtful accounts	\$	159,900
Less valuation allowance	_	(159,900)
Total	\$	-
Net non-current deferred income tax asset:		
Net operating loss carryforwards	\$	1,830,450
Accumulated depreciation and impairment		(166,000)
Subtotal		1,664,450
Less valuation allowance		(1,664,450)
Total	\$	_

# NOTE F – INCENTIVE STOCK OPTIONS AND AWARDS

#### Stock Option Plan

On October 31, 2006, our shareholders and Board of Directors amended and restated the NeoGenomics Equity Incentive Plan, which was originally approved in October 2003 (the "Plan"). The Plan permits the grant of stock awards and stock options to officers, directors, employees and consultants. Options granted under the Plan are either outright stock awards, Incentive Stock Options ("ISOs") or Non-Qualified Stock Options ("NQSO's). As part of this amendment and restatement, the shareholders and Board of Directors approved an increase in the shares reserved under the Plan from 10% of our outstanding common stock at any given time to 12% of our Adjusted Diluted Shares Outstanding, which equated to 4,463,643 shares of our common stock as of December 31, 2007. Adjusted Diluted Shares Outstanding are defined as basic common shares outstanding on the measurement date plus that number of shares that would be issued if all convertible debt, convertible preferred equity securities and warrants were assumed to be converted into common stock on the measurement date. The definition of Adjusted Diluted Shares Outstanding specifically excludes any unexercised stock options that may be outstanding under either the Stock Option Plan or the ESPP on any measurement date. As of December 31, 2007, option and stock awards totaling 2,796,044 shares were outstanding and 497,549 option and stock awards had been exercised, leaving a total of 1,170,050 options and stock awards available for future issuance. Options typically have a 5-10 year life and vest over 3 or 4 years but each grant's vesting and exercise price provisions are determined at the time the awards are granted by the Compensation Committee of the Board of Directors or by the President by virtue of authority delegated to him by the Compensation Committee.



## Adoption of SFAS 123(R)

Effective January 1, 2006, we adopted SFAS 123(R), which requires the measurement and recognition of compensation expense in the Company's statement of operations for all share-based payment awards made to our employees and directors, including employee stock options and employee stock purchases related to all our stock-based compensation plans based on estimated fair values.

SFAS 123(R) requires companies to estimate the fair value of stock-based compensation on the date of grant using an option-pricing model. The fair value of the award is recognized as expense over the requisite service periods in our consolidated statement of operations using the straight-line method consistent with the methodology used under SFAS 123. Under SFAS 123(R) the attributed stock-based compensation expense must be reduced by an estimate of the annualized rate of stock option forfeitures. For grants prior to the January 1, 2006 adoption date of SFAS 123(R), The unrecognized expense of awards not yet vested at the date of adoption is recognized in net income (loss) in the periods after the date of adoption, using the same valuation method and assumptions determined under the original provisions of SFAS 123.

We estimate the fair value of stock-based awards using the trinomial lattice model. This model determines the fair value of stock-based compensation and is affected by our stock price on the date of the grant as well as assumptions regarding a number of highly complex and subjective variables. These variables include expected term, expected risk-free rate of return, expected volatility, and expected dividend yield, each of which is more fully described below. The assumptions for expected term and expected volatility are the two assumptions that significantly affect the grant date fair value.

*Expected Term:* The expected term of an option is the period of time that such option is expected to be outstanding. The average expected term is determined using the trinomial lattice simulation model.

*Risk-free Interest Rate:* We base the risk-free interest rate used in the trinomial lattice valuation method on the implied yield at the grant date of the U.S. Treasury zero-coupon issue with an equivalent term to the stock-based award being valued. Where the expected term of a stock-based award does not correspond with the term for which a zero coupon interest rate is quoted, we used the nearest interest rate from the available maturities.

*Expected Stock Price Volatility:* Effective January 1, 2006, we evaluated the assumptions used to estimate volatility and determined that, under SAB 107, we should use a blended average of our volatility and the volatility of the nearest peer companies. We believe that the use of this blended average peer volatility is more reflective of market conditions and a better indicator of our expected volatility due to the limited trading history available for our Company since its last change of control, prior to which we operated under a different business model.

*Dividend Yield*: Since we have never paid a dividend and do not expect to begin doing so in the foreseeable future, we have assumed a 0% dividend yield in valuing our stock-based awards.

The fair value of stock option awards granted during the years ended December 31, 2007 and 2006 was estimated as of the grant date using the trinomial lattice model with the following weighted average assumptions:

	2007	2006
Expected term (in years)	4.7	5.4
Risk-free interest rate (%)	4.6%	4.8%
Expected volatility (%)	35%	36%
Dividend yield (%)	0%	0%
Weighted average fair value/share at grant date	\$ 0.45 \$	0.23

The status of our stock options and stock awards are summarized as follows:

	Number of Shares	Weighted Average Exercise
		Price
Outstanding at December 31, 2005	1,735,000	\$ 0.27
Granted	1,011,897	0.68
Exercised	(211,814)	0.30
Canceled	(428,083)	0.42
Outstanding at December 31, 2006	2,107,000	0.43
Granted	1,232,583	1.48
Exercised	(175,500)	0.31
Canceled	(368,039)	1.14
Outstanding at December 31, 2007	2,796,044	0.81
Exercisable at December 31, 2007	1,721,874	\$ 0.55

The following table summarizes information about our options outstanding at December 31, 2007:

Options Outstanding Expected to Vest							
						Options	
						Exercisable	
		Weighted				Weighted	
Range of Exercise	Number	Average Remaining Contractual		Weighted Average	Number	Average Remaining Contractual	Weighted rage Exercise
prices(s)	Outstanding	Life (yrs)		ercise Price	Exercisable	Life(Yrs)	price
	1,120,000	6.6	\$	0.25	1,120,000	6.6	\$ .025
0.31-0.46	94,750	7.4		0.35	68,750	7.4	0.35
0.47-0.71	389,000	8.4		.62	159,666	8.2	0.62
0-72-1.08	60,000	8.7		1.00	20,001	8.7	1.00
1-09-1.47	608,042	7.0		1.39	256,042	9.0	1.45
1.48-1.82	524,252	8.6		1.55	97,415	8.7	 1.54
	2,796,044	7.4	\$	0.81	1,721,874	7.3	\$ 0.55

As of December 31, 2007, the aggregate intrinsic value of all stock options outstanding and expected to vest was approximately \$1.2 million and the aggregate intrinsic value of currently exercisable stock options was approximately \$1.1 million. The Intrinsic value of each option share is the difference between the fair market value of NeoGenomics common stock and the exercise price of such option share to the extent it is "in-the-money". Aggregate Intrinsic value represents the value that would have been received by the holders of in-the-money options had they exercised their options on the last trading day of the year and sold the underlying shares at the closing stock price on such day. The intrinsic value calculation is based on the \$1.08 closing stock price of NeoGenomics Common Stock on December 31, 2007, the last trading day of 2007. The total number of in-the-money options outstanding and exercisable as of December 31, 2007 was 1,368,417.

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The total intrinsic value of options exercised during the years ended December 31, 2007 and 2006 was approximately \$200,000 and \$215,000, respectively. Intrinsic value of exercised shares is the total value of such shares on the date of exercise less the cash received from the option holder to exercise the options. The total cash proceeds received from the exercise of stock options was approximately \$54,000 and \$63,000 for the years ended December 31, 2007 and 2006, respectively. The total fair value of options granted during the years ended December 31, 2007 and 2006 was approximately \$561,000 and 236,000, respectively. The total fair value of option shares vested during the years ended December 31, 2007 and 2006 was approximately \$276,000 and \$91,000, respectively, before taking into consideration cancellations and expected forfeitures for such options.

As of December 31, 2007, there was approximately \$312,500 of total unrecognized stock-based compensation cost, net of expected forfeitures, related to unvested stock options granted under the Plan. This cost is expected to be recognized over a weighted-average period of 2.6 years.

# NOTE G - COMMITMENTS AND CONTINGENCIES

#### **Operating Leases**

The Company leases its laboratory and office facilities under non-cancelable operating leases. These operating leases expire at various dates through April 2012 and generally require the payment of real estate taxes, insurance, maintenance and operating costs. In November 2007, the Company entered into a facility lease agreement with a sub-landlord for additional 16,125 square feet of office space at our corporate headquarters in Fort Myers, Florida. In addition, we maintain laboratory and office space in Irvine California and Nashville Tennessee.

The minimum aggregate future obligations under non-cancelable operating leases as of December 31, 2007 are as follows:

Years ending December 31,		
2008	\$ 71	14,735
2009	73	32,724
2010	65	54,430
2011	32	25,618
2012	5	7,140
Total minimum lease payments	\$ 2.48	4 647

Total minimum lease payments

for the years ended December 31, 2007 and 2006 was \$510,825 and \$135,785, respectively and is included in costs of revenues and in general and administrative expenses, depending on the allocation of work space in each facility. Certain of the Company's facility leases include rent escalation clauses. The Company normalizes rent expense on a straight-line basis over the term of the lease for known changes in lease payments over the life of the lease.

#### Capital Leases

The Company entered into capital lease obligations primarily related to property and equipment for the years ended December 31, 2007 and 2006 with fair market value aggregating \$703,145 and \$602,357, respectively. Such lease agreements expire at various times through 2012 and the weighted average interest rates for these leases approximated 13% at December 31, 2007. Most of these leases contain bargain purchase options that allow us to purchase the leased property for a minimal amount upon the expiration of the lease term.



Future minimum lease payments under capital lease obligations are:

Years ending December 31,		
2008	\$	373,344
2009		373,344
2010		344,728
2011		211,276
2012	_	78,507
Total future minimum lease payments		1,381,199
Less amount representing interest	_	(301,152)
Present value of future minimum lease payments		1,080,047
Less current maturities	_	(242,966)
Obligations under capital leases – long term	\$	837,081

Property and equipment covered under the lease agreements (see Note D) is pledged as collateral to secure the performance of the future minimum lease payments above.

# Litigation

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 US Labs. On March 18, 2008, we reached a preliminary agreement to settle US Labs' claims (see Note L). As a result, as of December 31, 2007 we have accrued a \$375,000 loss contingency, which consists of \$250,000 to provide for the Company's expected share of this settlement, and \$125,000 to provide for the Company's share of the estimated legal fees up to the date of settlement.

#### Ongoing SEC Review of our Form 10-KSB for the year ended December 31, 2006

As further explained in Note I, the Company received a comment letter in connection with its 2006 Form 10KSB. As a result, we have not yet been able to go effective on the Registration Statement filed in connection with the June 2007 Private Placement of the Company's common stock. This has resulted in the Company accruing a \$282,000 loss contingency as of December 31, 2007.

# NOTE H – RELATED PARTY TRANSACTIONS

During 2007 and 2006, Steven C. Jones, a director of the Company, earned \$127,950 and \$71,000, respectively, for various consulting work performed in connection with his duties as Acting Principal Financial Officer.

During 2007 and 2006, George O'Leary, a director of the Company, earned \$9,500 and \$20,900, respectively, in cash for various consulting work performed for the Company. On March 15, 2007, Mr. O'Leary was also awarded 100,000 warrants for certain consulting services performed on behalf of the Company. These warrants had an exercise price of \$1.49/share and a five year term. Half of these warrants were deemed vested on issuance and the other half vest ratably over a 24 month period. On January 18, 2006, Mr. O'Leary was awarded 50,000 non-qualified stock options in connection with his services to the Company related to renegotiating the Aspen Credit Facility and closing equity financing from a disinterested third party.

On February 18, 2005, we entered into a binding agreement with Aspen Select Healthcare, LP (formerly known as MVP 3, LP) ("Aspen") to refinance our existing indebtedness of \$740,000 owed to Aspen and provide for additional liquidity of up to \$760,000 to the Company. Under the terms of the agreement, Aspen agreed to make available to us up to \$1.5 million (subsequently increased to \$1.7 million, as described below) of debt financing in the form of a revolving credit facility (the "Aspen Credit Facility") with an initial maturity of March 31, 2007. Aspen is managed by its General Partner, Medical Venture Partners, LLC, which is controlled by a director of NeoGenomics. As part of this agreement, we also agreed to issue to Aspen a five year warrant to purchase up to 2,500,000 shares of common stock at an initial exercise price of \$0.50/share. An amended and restated loan agreement for the Aspen Credit Facility and other ancillary documents, including the warrant agreement, which more formally implemented the agreements made on February 18, 2005 were executed on March 23, 2005. All material terms were identical to the February 18, 2005 agreement. We incurred \$53,587 of transaction expenses in connection with refinancing the Aspen Credit Facility, which were capitalized and amortized to interest expense over the term of the agreement. The Aspen Credit Facility was paid in full on June 7, 2007.

We recorded \$131,337 for the value of such Warrant as of the February 18, 2005 measurement date as a discount to the face amount of the Credit Facility. The Company is amortizing such discount to interest expense over the 24 months of the Credit Facility. The fair value of the warrants issued to Aspen was determined using the Black Scholes option valuation model, based on the following factors, which were present on the measurement date for such warrants:

Strike price	\$ 0.50	Market price	\$ 0.35
Term	5 years	Volatility	22.7%
Risk-free rate	4.50%	Dividend yield	0%
Warrant value	\$ 0.0525347	Number of warrants	\$ 2,500
Total value	\$ 131,337		

In addition, as a condition to the Aspen Credit Facility, the Company, Aspen, and certain individual shareholders agreed to amend and restate their shareholders' agreement to provide that Aspen will have the right to appoint up to three of seven of our directors and one mutually acceptable independent director. We also entered into an amended and restated Registration Rights Agreement, dated March 23, 2005 with Aspen and certain individual shareholders, which grants to Aspen certain demand registration rights (with no provision for liquidated damages) and which grants to all parties to the agreement, piggyback registration rights.

On January 18, 2006, the Company entered into a binding letter agreement (the "Aspen Letter Agreement") with Aspen, 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 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 (the "Waiver Warrants").

(b) Aspen had the right, up to April 30, 2006, to purchase up to \$200,000 of restricted shares of the Company's common stock at a purchase price per share of \$0.20/share (1,000,000 shares) and receive a five year warrant to purchase 450,000 shares of the Company's 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 (the "Credit Facility Amendment"), dated March, 2005 to extend the maturity date until September 30, 2007, and to modify certain covenants. In addition, Aspen had the right, until April 30, 2006, to provide the Company up to \$200,000 of additional secured indebtedness to the Company under the Aspen Credit Facility Amendment and to receive a five year warrant to purchase up to 450,000 shares of the Company's 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 Letter Agreement.



(d) The Company agreed to amend and restate the Initial Warrants, dated March 23, 2005, which more formally implemented the original agreement made on February 18, 2005 with respect to such warrants, to provide that all 2,500,000 warrant shares were vested and the exercise price was reset to \$0.31 per share. The difference, between the value of the warrants on the original February, 18, 2005 measurement date which was calculated using an exercise price of \$0.50/share, and their value on the January 18, 2006 modification date which was calculated using an exercise price of \$0.31/share, amounted to \$2,365 and, was credited to additional paid-in capital and included in deferred financing fees.

(e) The Company agreed to amend the Registration Rights Agreement, dated March 23, 2005 (the "Registration Rights Agreement"), between the parties to incorporate the Initial Warrants, the Waiver Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

(f) All Waiver Warrants, the Initial Warrants and all warrants issued to Aspen and SKL in connection with the purchase of equity or debt securities are exercisable at the option of the holder for a term of five years, and each such warrant contains provisions that allow for a physical exercise, a net cash exercise or a net share settlement. We used the Black-Scholes pricing model to estimate the fair value of all such warrants as of the date of issue for each, using the following approximate assumptions: dividend yield of 0%, expected volatility of 14.6 - 19.3% (depending on the date of agreement), risk-free interest rate of 4.5%, and an expected term of 3 - 5 years.

#### The Aspen Credit Facility was paid in full in June 2007 and it expired on September 30, 2007.

During the period from January 18 - 21, 2006, the Company entered into agreements with four other shareholders who are parties to the certain Shareholders' Agreement dated March 23, 2005, to exchange five year warrants to purchase an aggregate of 150,000 shares of stock 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 March 11, 2005, we entered into an agreement with HCSS, LLC and eTelenext, Inc. to enable NeoGenomics to use eTelenext, Inc's Accessioning Application, AP Anywhere Application and CMQ Application. HCSS, LLC is a holding company created to build a small laboratory network for the 50 small commercial genetics laboratories in the United States. HCSS, LLC is owned 66.7% by Dr. Michael T. Dent, our Chairman. Under the terms of the agreement, the Company paid \$22,500 over three months to customize this software and will pay an annual membership fee of \$6,000 per year and monthly transaction fees of between \$2.50 - \$10.00 per completed test, depending on the volume of tests performed. The eTelenext system is an elaboratory network, the Company will be able to increase the productivity of its technologists and have on-line links to other small laboratories in the network in order to better manage its workflow.

On June 7, 2007, we paid Aspen Capital Advisors, LLC ("ACA"), a company affiliated with one of our directors, a cash fee of \$52,375 and issued to ACA a five year warrant to purchase 250,000 shares of common stock in consideration for ACA's assistance with the June 2007 Private Placement described in Note I below.



# NOTE I – EQUITY FINANCING TRANSACTIONS

On June 6, 2005, we entered into a Standby Equity Distribution Agreement (the "S.E.D.A.") with Yorkville Advisors, LLC ("Yorkville" f/k/a Cornell Capital Partners, LP). Pursuant to the S.E.D.A., the Company could, at its discretion, periodically sell to Yorkville shares of common stock for a total purchase price of up to \$5.0 million. On June 6, 2006 as a result of not terminating our S.E.D.A. with Yorkville, a short-term note payable in the amount of \$50,000 became due to Yorkville and was subsequently paid in July 2006 from the proceeds of a \$53,000 advance under the S.E.D.A. On August 1, 2007, the S.E.D.A expired and we decided not to renew it.

The following sales of common stock were made under our S.E.D.A. with Yorkville since it was first declared effective on August 1, 2005 through its termination date of August 1, 2007.

Request	Completion	Shares of		Gross	Ŋ	orkville		Escrow	Net						
Date	Date	Common Stock	Duo ang da							Fee		Fee	Proceeds		ASP(1)
Date	Date	SIUCK		Tocceus		ree		ree	 TTOLCCUS		ASI (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		950,295	<u>\$</u>	1,400,000	\$	70,000	<u>\$</u>	3,500	\$ 1,326,500	<u>\$</u>	1.48				
Total		1,786, 669	\$	1,978,000	<u>\$</u>	98,750	\$	6,000	\$ 1,873,250	\$	1.19				

(1) Average Selling Price of shares issued

In March 2005 and January 2006, the Company entered into various agreements with Aspen Select Healthcare, LP, as described in Note H.

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 an aggregate of 150,000 shares of stock 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.

During the period from May 31, 2007 through June 6, 2007, we sold 2,666,667 shares of our Common Stock to ten unaffiliated accredited investors (the "Investors") at a price of \$1.50 per share in a Private Placement of our Common Stock (the "Private Placement"). The Private Placement generated gross proceeds to the Company of \$4.0 million, and after estimated transaction costs, the Company received net cash proceeds of approximately \$3.8 million. The Company also issued warrants to purchase 98,417 shares of our Common Stock to Noble International Investments, Inc. ("Noble"), in consideration for its services as a placement agent for the Private Placement and paid Noble a cash fee of \$147,625. Additionally, the Company issued to Aspen Capital Advisors, LLC ("ACA") warrants to purchase 250,000 shares at \$1.50 per share and paid ACA a cash fee of \$52,375 in consideration for ACA's services to the Company in connection with the Private Placement. The Private Placement involved the issuance of the aforementioned unregistered securities in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of the aforementioned stockholders received registration rights ("Registration Rights") for the Private Placement shares so purchased and we filed a registration statement on Form SB-2 on July 12, 2007 to register these shares (the "Registration Statement"). Certain of the Investors also purchased 1,500,000 shares and 500,000 warrants from Aspen Select Healthcare, LP in a separate transaction that occurred simultaneously with the Private Placement and the Company agreed to an assignment of Aspen's registration rights for such shares and warrants, and those shares and warrants were included in the Registration Statement.

The Registration Rights contained a provision that if the Registration Statement was not declared effective within 120 days of the Private Placement, we would be responsible for partial relief of the damages resulting from a holder's inability to sell the shares covered by the Registration Statement. Beginning after 120 days from the date that the Private Placement was consummated, the Company is obligated to pay as liquidated damages to each holder of shares covered by the Registration Statement ("Registered Securities") an amount equal to one half percent (0.5%) of the purchase price of the Registered Securities for each thirty (30) day period that the Registration Statement is not effective after the required effective date specified in the Registration Rights Agreement. Such liquidated damages may be paid, at the holder's option, either in cash or shares of our Common Stock, after demand therefore has been made.

In August, 2007, we received a comment letter from the Accounting Staff of the SEC regarding certain disclosure and accounting questions with respect to our 2006 annual report filed on Form 10-KSB. In September 2007, we responded to the SEC Staff and filed an amended Form 10-KSB/A that responded to the matters raised by the Staff. In October 2007, we received a follow up comment letter from the Staff that continued to question the accounting we use in connection with non-cash employee stock-based compensation and warrants issued under the newly adopted SFAS 123(R). We responded to the Staff's October 2007 letter in March 2008, and currently anticipate resolving all open issues by the end of April 2008 and being able to proceed with registering the Private Placement shares in May 2008.



As a result of the aforementioned SEC correspondence, the Company was not able to register the securities issued in the Private Placement within the allowed 120 period, and was thus responsible for damages. Accordingly, as of December 31, 2007, in accordance with FASB Staff Position 00-19-2, "Accounting for Registration Payment Arrangements" we have accrued approximately \$282,000 in penalties as liquidated damages for the period from the end of the 120 day period through May 2008 when we expect to be able to go effective on the Registration Statement for the Private Placement shares. Such penalties are included in Accrued Expenses and Other Liabilities.

On June 6, 2007, the Company issued to Lewis Asset Management ("LAM") 500,000 shares of Common Stock at a purchase price of \$0.26 per share and received gross proceeds of \$130,000 upon the exercise by LAM of 500,000 warrants which were purchased by LAM from Aspen Select Healthcare, LP on that day.

On June 7, 2007, we used part of the net proceeds of the Private Placement to pay off the \$1.7 million principal balance of the Credit Facility with Aspen, as further discussed in Note H.

On August 15, 2007 our Board of Directors voted to issue warrants to purchase 533,334 shares of our Common Stock to the investors who purchased shares in the Private Placement. Such warrants have an exercise price of \$1.50 per share and are exercisable for a period of two years. Such warrants also have a provision for piggyback registration rights in the first year and demand registration rights in the second year.

# NOTE J – POWER 3 MEDICAL PRODUCTS, INC.

On April 2, 2007, we entered into an agreement (the "Letter 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, NeoGenomics and Power3 agreed to enter into a joint venture agreement 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 more than 500 differentially expressed 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, we will own a minimum of 60% and up to 80% of the new CRO venture which is anticipated to be launched in 2008.

As part of the 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. The debenture has a term of two years and a 6% per annum interest rate which is payable quarterly on the last calendar day of each quarter. We were also granted two (2) options to increase our stake in Power3 to up to 60% of Power3's fully diluted shares. 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 per 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 (y) November 16, 2007 or (z) the date that certain milestones specified in the agreement have been achieved. As of March 31, 2008, the milestones described in the letter agreement had not been met. 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 Stock that will permit us to maintain our ownership percentage in Power3 on a fully diluted basis. Such warrants will have a purchase 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 to the extent that 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 the right to receive 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 Second Option. The purchase price per share, and the initial conversion price of the Second Option is exercised after six months, but within twelve months of exercise of the First Option, be the lesser of (a) \$0.40 per share or (b) \$40,000,000 divided by the fully diluted shares outstanding on the date of exercise of the Second Option is exercised after six months, but within twelve months of exercise of the First Option, be the lesser of (y) \$0.50 per 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 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 on 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 ten percent (10%) or more of Power3's outstanding voting securities.

As of March 31, 2008, the parties were engaged in good faith negotiations to clarify and amend certain terms of the original Letter Agreement. As these negotiations have not yet been concluded the parties have agreed to extend any deadlines in the Original Agreement until such time as they reach an agreement on a more comprehensive amendment to the original Letter Agreement or otherwise conclude that they are unable to do so.

The convertible debenture, since it is convertible into restricted shares of stock, is recorded under the fair value method at its initial cost of \$200,000 if the stock price of Power3 is less than \$0.20 per share or at fair value if the stock price of Power3 is greater than \$0.20 per share. As of December 31, 2007, the stock price of Power3 was less than \$0.20 per share so the convertible debenture is reflected at cost.

# NOTE K – RETIREMENT PLAN

We maintain a defined-contribution 401(k) retirement plan covering substantially all employees (as defined). Our employees may make voluntary contributions to the plan, subject to limitations based on IRS regulations and compensation. In addition, we match any employees' contributions on a dollar to dollar basis up to 1% of the respective employee's salary. We made matching contributions of approximately \$23,000 and \$16, 200 during the years ended December 31, 2007 and 2006, respectively.

#### NOTE L – SUBSEQUENT EVENTS

#### Revolving Credit and Security Agreement

On February 1, 2008, our operating subsidiary, NeoGenomics, Inc., a Florida Company ("Borrower"), entered into a Revolving Credit and Security Agreement (the "Credit Facility" or "Credit Agreement") with CapitalSource Finance LLC (the "Lender") pursuant to which the Lender shall make available to us a revolving credit facility in a maximum principal amount at any time outstanding of up to Three Million Dollars (\$3,000,000) (the "Facility Cap"). Subject to the provisions of the Credit Agreement, the Lender shall make advances to us from time to time during the three (3) year term following the closing date and the revolving Credit Facility may be drawn, repaid and redrawn from time to time as permitted under the Credit Agreement. Interest on outstanding advances under the revolving facility shall be payable monthly in arrears on the first day of each calendar month at an annual rate of one-month LIBOR plus 3.25% in accordance with the terms of the Credit Agreement, subject to a LIBOR floor of 3.14%. As of March 31, 2008, the effective annual interest rate of the Agreement was 6.39%. To secure the payment and performance in full of the Obligations (as defined in the Credit Agreement), we granted to the Lender a continuing security interest in and lien upon, all rights, title and interest in and to the Accounts (as such term is defined in the Agreement), which primarily consist of accounts receivable. Furthermore, pursuant to the Credit Agreement, the Parent Company guaranteed the punctual payment when due, whether at stated maturity, by acceleration or otherwise, of all obligations of the Borrower. The Parent Company's guaranty is a continuing guarantee and shall remain in force and effect until the indefeasible cash payment in full of the Guaranteed Obligations (as defined in the Credit Agreement) and all other amounts payable under the Agreement.

#### US Labs Settlement

On March 18, 2008, we reached a preliminary agreement to settle US Labs' claims against the Company and certain of its officers and employees. Under the terms of the agreement, NeoGenomics, on behalf of all defendants, will make a \$250,000 payment to US Labs within thirty days and pay another \$250,000 over the remaining nine months of this year. It is expected that approximately 50% of these payments will be covered by our insurance policies. As a result, our fourth quarter financials include an accrual of \$375,000 for this loss contingency, of which \$250,000 provides for the Company's expected share of this settlement and an additional \$125,000 to provide for the Company's share of the estimated legal fees incurred in Q1 2008 up to the date of settlement.

# Employment Contracts

On March 12, 2008, we entered into an employment agreement with Robert Gasparini, our President and Chief Scientific Officer, to extend his employment with the Company for an additional four year term. This employment agreement was retroactive to January 1, 2008 and provides that it will automatically renew after the initial four year term for one year increments unless either party provides written notice to the other party of their intention to terminate the agreement 90 days before the end of the initial term. The employment agreement specifies an initial base salary of \$225,000/year with specified salary increases tied to hitting revenue goals. Mr. Gasparini is also entitled to receive cash bonuses for any given fiscal year in an amount equal to 30% of his base salary if he meets certain targets established by the Board of Directors. In addition, Mr. Gasparini was granted 784,000 stock options that have a seven year term so long as Mr. Gasparini remains an employee of the Company. These options are scheduled to vest according to the passage of time and the meeting of certain performance-based milestones. Mr. Gasparini's employment agreement also specifies that he is entitled to four weeks of paid vacation per year and other insurance benefits. In the event that Mr. Gasparini is terminated without cause by the Company, the Company has agreed to pay Mr. Gasparini's base salary and maintain his benefits for a period of twelve months.



We have not authorized any dealer, salesperson or other person to provide any information or make any representations about NeoGenomics, Inc. except the information or representations contained in this prospectus. You should not rely on any additional information or representations if made.

This prospectus does not constitute an offer to sell, or a solicitation of an offer to buy any securities:

·except the Common Stock offered by this prospectus;

·in any jurisdiction in which the offer or solicitation is not authorized;

in any jurisdiction where the dealer or other salesperson is not qualified to make the offer or solicitation;

•to any person to whom it is unlawful to make the offer or solicitation; or

•to any person who is not a United States resident or who is outside the jurisdiction of the United States.

The delivery of this prospectus or any accompanying sale does not imply that:

•there have been no changes in the affairs of NeoGenomics, Inc. after the date of this prospectus; or

•the information contained in this prospectus is correct after the date of this prospectus.

Until \_\_\_\_\_\_, 2008, all dealers effecting transactions in the registered securities, whether or not participating in this distribution, may be required to deliver a prospectus. This is in addition to the obligation of dealers to deliver a prospectus when acting as underwriters.

PROSPECTUS

7,000,000 Shares of Common Stock

**NEOGENOMICS, INC.** 

June \_\_\_\_, 2008

#### PART II

#### INFORMATION NOT REQUIRED IN PROSPECTUS

#### **ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION**

The following table sets forth estimated expenses expected to be incurred in connection with the issuance and distribution of the securities being registered. The Company will pay all expenses in connection with this offering.

Securities and Exchange Commission Registration Fee	\$ 884
Printing and Engraving Expenses	\$ 2,500
Accounting Fees and Expenses	\$ 15,000
Legal Fees and Expenses	\$ 30,000
Miscellaneous	36,616
TOTAL	\$ 85,000

# **ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS**

Our Articles of Incorporation eliminate liability of our Directors and officers for breaches of fiduciary duties as Directors and officers, except to the extent otherwise required by the Nevada Revised Statutes and where the breach involves intentional misconduct, fraud or a knowing violation of the law.

Nevada Revised Statutes 78.750, 78.751 and 78.752 have similar provisions that provide for discretionary and mandatory indemnification of officers, Directors, employees, and agents of a corporation. Under these provisions, such persons may be indemnified by a corporation against expenses, including attorney's fees, judgment, fines and amounts paid in settlement, actually and reasonably incurred by him in connection with the action, suit or proceeding, if he acted in good faith and in a manner which he reasonably believed to be in or opposed to the best interests of the corporation and with respect to any criminal action or proceeding, had no reasonable cause to any action, suit or proceeding, had no reasonable cause to believe his conduct was unlawful.

To the extent that a Director, officer, employee or agent has been successful on the merits or otherwise in defense of any action, suit or proceeding, or in defense of any claim, issue or matter, he must be indemnified by us against expenses, including attorney's fees, actually and reasonably incurred by him in connection with the defense.

Any indemnification, unless ordered by a court or advanced by us, must be made only as authorized in the specific case upon a determination that indemnification of the Director, officer, employee or agent is proper in the circumstances. The determination must be made:

- By the stockholders;
- By our Board of Directors by majority vote of a quorum consisting of Directors who were not parties to that act, suit or proceeding;
- · If a majority vote of a quorum consisting of Directors who were not parties to the act, suit or proceeding cannot be obtained, by independent legal counsel in a written opinion; or
- · If a quorum consisting of Directors who were not parties to the act, suit or proceeding cannot be obtained, by independent legal counsel in a written opinion;
- Expenses of officers and Directors incurred in defending a civil or criminal action, suit or proceeding must be paid by us as they are incurred and in advance of the final disposition of the action, suit or proceeding, upon receipt of an undertaking by the Director or officer to repay the amount if it is ultimately determined by a court of competent jurisdiction that he is not entitled to be indemnified by us.

To the extent that a Director, officer, employee or agent has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in subsections 1 and 2, or in defense of any claim, issue or matter therein, we shall indemnify him against expenses, including attorneys' fees, actually and reasonably incurred by him in connection with the defense.

Insofar as indemnification for liabilities arising under the Securities Act, as amended, may be permitted to Directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a Director, officer, or controlling person in the successful defense of any action, suit, or proceeding) is asserted by such Director, officer, or controlling person connected with the securities being registered, we will, unless in the opinion of our counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

# **ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES**

Except as otherwise noted, all of the following shares were issued and options and warrants granted pursuant to the exemption provided for under Section 4(2) of the Securities Act as a "transaction not involving a public offering". No commissions were paid, and no underwriter participated, in connection with any of these transactions. Each such issuance was made pursuant to individual contracts which are discrete from one another and are made only with persons who were sophisticated in such transactions and who had knowledge of and access to sufficient information about the Company to make an informed investment decision. Among this information was the fact that the securities were restricted securities.

During 2004, we sold 3,040,000 shares of our Common Stock in a series of private placements at \$0.25 per share to unaffiliated third party investors. These transactions generated net proceeds to the Company of approximately \$740,000 after deducting certain transaction expenses. These transactions involved the issuance of unregistered stock to accredited investors in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of these shares were subsequently registered on a SB-2 Registration Statement, which was declared effective by the SEC on August 1, 2005.

During the period from January 1, 2005 to May 31, 2005, we sold 450,953 shares of our Common Stock in a series of private placements at \$0.30 - \$0.35/share to unaffiliated third party investors. These transactions generated net proceeds to the Company of approximately \$146,000. These transactions involved the issuance of unregistered stock to accredited investors in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of these shares were subsequently registered in a registration statement on Form SB-2, which was declared effective by the SEC on August 1, 2005.

On March 23, 2005, the Company entered into a Loan Agreement with Aspen to provide up to \$1.5 million of indebtedness pursuant to a Credit Facility. As part of the Credit Facility transaction, the Company also issued to Aspen a five (5) year Warrant to purchase up to 2,500,000 shares of our Common Stock at an original exercise price of \$0.50 per share. Steven C. Jones, our Acting Principal Financial Officer and a Director of the Company, is a general partner of Aspen.

On June 6, 2005, we entered into a Standby Equity Distribution Agreement with Cornell Capital Partners pursuant to which the Company may, at its discretion, periodically sell to Cornell Capital Partners shares of our Common Stock for a total purchase price of up to \$5.0 million. Upon execution of the Standby Equity Distribution Agreement, Cornell received 381,888 shares of our Common Stock as a commitment fee under the Standby Equity Distribution Agreement. The Company also issued 27,278 shares of our Common Stock to Spartan Securities under a placement agreement relating to the Standby Equity Distribution Agreement.

On January 18, 2006, the Company entered into a binding letter agreement with Aspen which provided, among other things, that:

(a) Aspen waived certain pre-emptive rights in connection with the sale of \$400,000 of our Common Stock at a purchase price of \$0.20 per share and the granting of 900,000 warrants with an exercise price of \$0.26 per share to SKL



Limited Partnership, LP ("<u>SKL</u>") in exchange for five (5) year warrants to purchase 150,000 shares at an exercise price of \$0.26 per share (the "<u>Waiver Warrants</u>"), as is more fully described below;

(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 per share (1,000,000 shares) and receive a five (5) year warrant to purchase 450,000 shares of our Common Stock at an exercise price of \$0.26 per share in connection with such purchase (the "Equity Purchase Rights"). On March 14, 2006, Aspen exercised its Equity Purchase Rights (as such term is defined in the Aspen Agreement);

(c) Aspen and the Company amended the Loan Agreement, dated March 23, 2005 (the "Loan Agreement"), by and between the parties, to extend the maturity date until September 30, 2007 and to modify certain covenants (the Loan Agreement as amended, is referred to herein as the "Credit Facility Amendment");

(d) Aspen had the right, through April 30, 2006, to provide up to \$200,000 of additional secured indebtedness to the Company under the Credit Facility Amendment and to receive a five (5) year warrant to purchase up to 450,000 shares of our Common Stock with an exercise price of \$0.26 per share (the "<u>New Debt Rights</u>"). 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 the 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 was reset to \$0.31 per share; and

(f) The Company agreed to amend the Registration Rights Agreement, dated March 23, 2005 (the "<u>Registration Rights</u> <u>Agreement</u>"), by and between the parties, to incorporate the Existing Warrants, the Waiver Warrants and any new shares or warrants issued to Aspen in connection with the Equity Purchase Rights or the New Debt Rights.

(g) All Waiver Warrants, the Existing Warrants and all warrants issued to Aspen and SKL in connection with the purchase of equity or debt securities are exercisable at the option of the holder and each such warrant contains provisions that allow for a physical exercise, a net cash exercise or a net share settlement. We used the Black-Scholes pricing model to estimate the fair value of all such warrants as of the commitment date for each, using the following approximate assumptions: dividend yield of 0 %, expected volatility of 14.6 - 19.3%, risk-free interest rate of 4.5%, and a term of 3 - 5 years.

During the period from January 18 - 21, 2006, the Company entered into agreements with four (4) other stockholders who are parties to a Shareholders' Agreement, dated March 23, 2005, to exchange five (5) year warrants to purchase an aggregate of 150,000 shares of stock at an exercise price of \$0.26 per share for such stockholders' 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 whereby SKL purchased 2.0 million shares (the Subscription Shares) of our Common Stock at a purchase price of \$0.20 per share for \$400,000. Under the terms of the Subscription, the Subscription Shares are restricted for a period of twenty-four (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 (5) year warrant to purchase 900,000 shares of our Common Stock at an exercise price of \$0.26 per share. SKL has no previous affiliation with the Company.

During the period from May 31, 2007 through June 6, 2007, we sold 2,666,667 shares of our Common Stock to unaffiliated accredited investors (the "Investors") under the Private Placement at \$1.50 per share. The Private Placement generated gross proceeds to the Company of \$4 million, and after estimated transaction costs, the Company received net cash proceeds of \$3.75 million. The Company also issued warrants to purchase 98,417 shares of our Common Stock to Noble in consideration for its services as exclusive placement agent under the Private Placement. Additionally, the Company issued to Aspen warrants to purchase 250,000 shares at \$1.50 per share in consideration for Aspen's services in the fund raising process of the Private Placement. The Private Placement involved the issuance of the aforementioned unregistered securities in transactions that we believed were exempt from registration under Rule 506 promulgated under the Securities Act. All of the aforementioned stockholders received registration rights and therefore, all of the aforementioned shares issued in connection with the Private Placement are being registered hereunder.

On June 6, 2007, the Company issued to LAM 500,000 shares of Common Stock at an exercise price of \$0.26 per share and received gross proceeds equal to \$130,000 upon the exercise by LAM of warrants which had been previously purchased from Aspen on June 6, 2007.



Unless otherwise specified above, the Company believes that all of the above transactions were transactions not involving any public offering within the meaning of Section 4(2) of the Securities Act, as amended, since (a) each of the transactions involved the offering of such securities to a substantially limited number of persons; (b) each person took the securities as an investment for his/her/its own account and not with a view to distribution; (c) each person had access to information equivalent to that which would be included in a registration statement on the applicable form under the Securities Act, as amended; (d) each person had knowledge and experience in business and financial matters to understand the merits and risk of the investment; therefore no registration statement needed to be in effect prior to such issuances.

# **ITEM 16. EXHIBITS**

Exhibit No.	Description of Exhibit	Location
3.1	Articles of Incorporation, as amended	Incorporated by reference to the Company's Registration Statement on Form SB-2 as filed with the SEC on February 10, 1999
3.2	Amendment to Articles of Incorporation filed with the Nevada Secretary of State on January 3, 2002	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on May 20, 2003
3.3	Amendment to Articles of Incorporation filed with the Nevada Secretary of State on April 11, 2003	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on May 20, 2003
3.4	Amended and Restated Bylaws, dated October 14, 2003	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB as filed with the SEC on November 14, 2003
3.5	NeoGenomics, Inc. 2003 Equity Incentive Plan	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB as filed with the United States SEC on November 14, 2003
3.6	Amended and Restated NeoGenomics Equity Incentive Plan, dated October 31, 2006	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB for the quarter ended September 30, 2006, as filed with the SEC on November 17, 2006
5.1	Opinion of Counsel	Incorporated by reference to the Company's Amendment No. 1 to Form SB-2 as files with the SEC on July 28, 2007
10.1	Loan Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
10.2	Amended and Restated Registration Rights Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. and individuals dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
10.3	Guaranty of NeoGenomics, Inc., dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
10.4	Stock Pledge Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
	II 4	

II-4

10.5	Warrants issued to Aspen Select Healthcare, L.P., dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
10.6	Security Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 23, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on March 30, 2005
10.7	Employment Agreement, dated December 14, 2004, between Mr. Robert P. Gasparini and the Company	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 15, 2005
10.8	Standby Equity Distribution Agreement with Cornell Capital Partners, L.P. dated June 6, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on June 8, 2005
10.9	Registration Rights Agreement with Cornell Capital Partners, L.P. related to the Standby Equity Distribution dated June 6, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on June 8, 2005
10.10	Placement Agent Agreement with Spartan Securities Group, Ltd., related to the Standby Equity Distribution dated June 6, 2005	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on June 8, 2005
10.11	Amended and Restated Loan Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.12	Amended and Restated Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated January 21, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.13	Amended and Restated Security Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.14	Registration Rights Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P., dated March 30, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.15	Warrant Agreement between NeoGenomics, Inc. and SKL Family Limited Partnership, L.P. issued January 23, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.16	Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. issued March 14, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006
10.17	Warrant Agreement between NeoGenomics, Inc. and Aspen Select Healthcare, L.P. issued March 30, 2006	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 1, 2006

II-5

10.18	Agreement with Power3 Medical Products, Inc. regarding the Formation of Joint Venture & Issuance of Convertible Debenture and Related Securities	Incorporated by reference to the Company's Annual Report on Form 10-KSB, as filed with the SEC on April 2, 2007
10.19	Securities Purchase Agreement, dated April 17, 2007, by and between NeoGenomics, Inc. and Power3 Medical Products, Inc.	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB, as filed with the SEC on May 15, 2007
10.20	Convertible Debenture, dated April 17, 2007, issued by Power3 Medical Products, Inc. to NeoGenomics, Inc. in the principal amount of \$200,000	Incorporated by reference to the Company's Quarterly Report on Form 10-QSB, as filed with the SEC on May 15, 2007
10.21	Letter Agreement, by and between NeoGenomics, Inc. and Noble International Investments, Inc.	Incorporated by reference to the Company's Registration Statement on Form SB-2 as filed with the SEC on July 6, 2007
10.22	Subscription Documents	Incorporated by reference to the Company's Registration Statement on Form SB-2 as filed with the SEC on July 6, 2007
10.23	Investor Registration Right Agreement	Incorporated by reference to the Company's Registration Statement on Form SB-2 as filed with the SEC on July 6, 2007
10.24	Credit Agreement, dated February 1, 2008, by and between NeoGenomics, Inc., the Nevada Corporation, NeoGenomics, Inc., the Florida Corporation, and CapitalSource Finance LLC	Incorporated by reference to the Company's Report on Form 8- K as filed with the SEC on February 7, 2008
10.25	Employment Agreement, dated March 12, 2008, between NeoGenomics, Inc. and Mr. Robert P. Gasparini	Incorporated by reference to the Company's Annual Report on Form 10-KSB as filed with the SEC on April 14, 2008
14.1	NeoGenomics, Inc. Code of Ethics for Senior Financial Officers and the Principal Executive Officer	Incorporated by reference to the Company's Current Report on Form 8-K as filed with the SEC on April 15, 2005
23.1	Consent of Kingery & Crouse, P.A.	Provided herewith

# **ITEM 17. UNDERTAKINGS**

The undersigned of the Company hereby undertakes:

- (1) To file, during any period in which it offers or sells securities, a post-effective amendment to this registration statement to:
- (i) Include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) Reflect in the prospectus any facts or events which, individually or together, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was

II	-6
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registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a twenty percent (20%) change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;

(iii) Include any additional or changed information on the plan of distribution.

(2) For determining liability under the Securities Act, the Company will treat each such post-effective amendment as a new registration statement of the securities offered, and the offering of such securities at that time to be the initial bona fide offering.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) For determining liability of the undersigned registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our Director, officer and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act, and is, therefore, unenforceable.

In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a Director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such Director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act, and will be governed by the final adjudication of such issue.

II-7

# SIGNATURES

In accordance with the requirements of the Securities Act, the registrant certifies that it has caused this registration statement to be signed on its behalf by the undersigned on May 30, 2008.

Date:

May 30, 2008

NEOGENOMICS, INC.

By:	/s/ Robert P. Gasparini
Name:	Robert P. Gasparini
Title:	President and Principal Executive Officer
By:	/s/ Steven C. Jones
Name:	Steven C. Jones
Title:	Acting Principal Financial Officer and Director
By:	/s/ Jerome J. Dvonch
Name:	Jerome J. Dvonch
Title:	Principal Accounting Officer

In accordance with the Securities Act, this registration statement has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Signatures	Title(s)	Date
/s/ Michael T. Dent Michael T. Dent, M.D.	Chairman of the Board	May 30, 2008
/s/ Robert P. Gasparini Robert P. Gasparini	President, Principal Executive Officer and Director	May 30, 2008
/s/ Steven C. Jones Steven C. Jones	Acting Principal Financial Officer and Director	May 30, 2008
/s/ George G. O'Leary George G. O'Leary	Director	May 30, 2008
/s/ Peter M. Peterson Peter M. Peterson	Director	May 30, 2008
/s/ William J. Robison William J. Robison	Director	May 30, 2008
<i>/s/ Marvin E. Jaffe</i> Marvin E. Jaffe	Director	May 30, 2008

II-8

#### [Letterhead of Burton, Bartlett & Glogavac]

EXHIBIT 5.1

June 2, 2008

NeoGenomics, Inc. 12701 Commonwealth Drive, Suite 9 Fort Myers, Florida 33913

Ladies and Gentlemen:

We have acted as your counsel in connection with the Form SB-2 Registration Statement (the "Registration Statement") filed with the Securities and Exchange Commission under the Securities Act of 1933 (the "1933 Act") for the registration of 7,000,000 shares of common stock, par value \$0.001 per share, of NeoGenomics, Inc., a Nevada corporation (the "Company"). The Registration Statement includes for registration (i) 2,666,667 shares of common stock sold by the Company during the period from May 31, 2007 through June 6, 2007 to certain investors in a private equity transaction (the "Private Placement Shares"), (ii) 1,500,000 shares of common stock previously issued by the Company to Aspen Select Healthcare, LP ("Aspen") and resold to certain investors during the period from June 1, 2007 through June 5, 2007 (the "Aspen Resale Shares"), (iii) 98,417 shares of common stock subject to issuance pursuant to warrants issued by the Company to Nobel International Investments, Inc. ("Nobel") on June 5, 2007 in consideration for Nobel's services as exclusive placement agent in connection with the issuance of the Private Placement Shares (the "Placement Agent Shares"), (iv) 345,671 shares of common stock previously issued by the Company to Michael Dent in June, 2001 (the "Dent Shares"), (v) 1,889,245 shares of common stock previously issued to Aspen on April 15, 2003 (the "Aspen Shares"), and (vi) 500,000 shares of common stock issued by the Company on June 6, 2007 to certain funds of Lewis Asset Management, Inc. ("LAM") upon the exercise of warrants, which warrants had been previously issued by the Company to Aspen Resale Shares, and the LAM Warrant Shares shall be referred to collectively as the "Shares".

You have requested our opinion as to the matters set forth below in connection with the Registration Statement. For purposes of rendering this opinion, we have examined the Registration Statement, the Company's articles of incorporation, as amended, and bylaws, and the corporate action of the Company that provides for the issuance of the Shares, and we have made such other investigation as we have deemed appropriate. We have examined and relied upon certificates of public officials and, as to certain matters of fact that are material to our opinion, we have also relied on certificates made by officers of the Company. In rendering our opinion, in addition to the assumptions that are customary in opinion letters of this kind, we have assumed the genuineness of signatures on the documents we have examined, the conformity to authentic original documents of all documents submitted to us as copies, and the Company will have sufficient authorized and unissued shares of common stock available with respect to any Shares issued after the date of this letter. We have not verified any of these assumptions.

This opinion is rendered as of the date hereof and is limited to matters of Nevada corporate law, including applicable provisions of the Nevada Constitution and reported judicial decisions interpreting those laws. We express no opinion as to the laws of any other state, the federal law of the United States, or the effect of any applicable federal or state securities laws.

Based upon and subject to the foregoing, it is our opinion that the Placement Agent Shares subject to issuance are duly authorized for issuance by the Company and, when issued and paid for as described in the Registration Statement, will be validly issued, fully paid, and nonassessable, and that the Private Placement Shares, the Aspen Resale Shares, the Dent Shares, the Aspen Shares, and the LAM Warrant Shares previously issued by the Company were duly authorized for issuance, validly issued, fully paid and nonassessable when issued.

We consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to this firm in the related Prospectus under the caption "Legal Matters". In giving our consent we do not admit that we are in the category of persons whose consent is required under Section 7 of the 1933 Act or the rules and regulations under such act.

Very truly yours,

<u>s/sBurton & Glogovac</u> Burton, Bartlett & Glogovac

## EX-23.1 6 exhibit23-1.htm AUDIT OPINION

[Letterhead of Kingery & Crouse]

EXHIBIT 23.1

# CONSENT OF INDEPENDENT

# **REGISTERED PUBLIC ACCOUNTING FIRM**

To the Board of Directors

Neogenomics, Inc.

We hereby consent to the use in the prospectus constituting part of the Registration Statement on Form S-1 of our report dated April 14, 2008, on the consolidated financial statements of Neogenomics, Inc. as of and for the years ended December 31, 2007 and 2006 and for the three months ended March 31, 2008 and 2007, which appear in such prospectus.

/s/ Kingery & Crouse

**Kingery & Crouse, P.A.** Tampa, Florida

June 2, 2008