

ProtoKinetix, Inc.
Form 10-Q
May 15, 2014

U. S.
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-Q

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

FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2013

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

For the transition period from _____ to _____

Commission File Number: **0-32917**

PROTOKINETIX, INC.

Nevada

(State or other jurisdiction of
incorporation or organization)

94-3355026

(I.R.S. Employer
Identification No.)

2225 Folkestone Way

West Vancouver, British Columbia Canada V7S 2Y6

(Address of principal executive offices, including zip code)

Registrant's telephone number, **(604) 926-6627**
including area code:

Securities registered pursuant to
Section 12(b) of the Act: **None**

Securities registered pursuant to
Section 12(g) of the Act: **\$.0000053 par value common
stock**

Indicate by check mark whether the registrant (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a small reporting company.

Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company

Indicate by a check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

**APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY
PROCEEDINGS DURING THE PRECEDING FIVE YEARS**

Check whether the registrant filed all documents and reports required to be filed by Section 12, 13, or 15(d) of the Exchange Act of 1934 after the distribution of securities under a plan confirmed by a court.

Yes No

APPLICABLE ONLY TO CORPORATE ISSUERS

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date:

170,362,433 common shares outstanding, \$0.0000053 par value, at May 14, 2014

PROTOKINETIX, INC.

Balance Sheets at September 30, 2013 and December 31, 2012

Statements of Operations for the three and nine months ended September 30, 2013 and 2012 and for the period from December 23, 1999 (Date of Inception) to September 30, 2013

Statements of Stockholder's Deficiency for the Period from December 31, 2012 to September 30, 2013

Statements of Cash Flows for the nine months ended September 30, 2013 and 2012 and for the Period from December 23, 1999 (Date of Inception) to September 30, 2013

Notes to Financial Statements

PROTOKINETIX, INC.
(A Development Stage Company)

BALANCE SHEETS

	September 30, 2013	December 31, 2012
ASSETS		
Current Assets		
Cash	\$ 2,530	\$ 2,406
Accounts receivable (Note 3)	-	6,020
Prepaid expenses	13,586	-
Total current assets and total assets	\$ 16,116	\$ 8,426
LIABILITIES AND STOCKHOLDERS' DEFICIENCY		
Current Liabilities		
Accounts payable	\$ 136,823	\$ 181,399
Short-term loans (Note 4)	108,500	34,500
Deposit on sale (Note 10)	25,000	-
Convertible note payable (Note 5)	300,000	300,000
Total current liabilities	570,323	515,899
Stockholders' Deficiency		
Common stock, \$0.000053 par value; 400,000,000 common shares authorized; 138,812,433 and 134,512,433 shares issued and outstanding for September 30, 2013 and December 31, 2012 respectively (Note 9)	745	722
Common stock issuable 19,162,500 shares (Note 9)	102	-
Share subscriptions received in advance	25,000	25,000
Additional paid-in capital	24,925,087	24,690,587
Deficit accumulated during the development stage	(25,505,141)	(25,223,782)
Total stockholders' deficiency	(554,207)	(507,473)
Total liabilities and stockholders' deficiency	\$ 16,116	\$ 8,426
Going concern (Note 1)		
Subsequent events (Note 10)		

See Notes to Financial Statements

PROTOKINETIX, INC.
(A Development Stage Company)

STATEMENTS OF OPERATIONS

For the Three and Nine months ended September 30, 2013 and 2012 and for the
Period from December 23, 1999 (Date of Inception) to September 30, 2013

	Three Months Ended September 30, 2013	Three Months Ended September 30, 2012	Nine Months Ended September 30, 2013	Nine Months Ended September 30, 2012	Period from December 23, 1999 (Date of Inception) to September 30, 2013
Revenues	\$ -	\$ -	\$ -	\$ -	\$ 2,000
Expenses					
Licenses	-	-	-	-	3,379,756
Professional fees	5,913	6,405	11,991	19,129	3,590,454
Consulting fees	44,375	2,231	126,458	18,731	13,491,971
Research and development	18,250	-	54,750	-	2,712,341
General and administrative	23,326	27,358	70,160	92,707	1,796,631
Interest	6,000	6,000	18,000	18,000	186,162
	(97,864)	(41,994)	(281,359)	(148,567)	(25,157,315)
Other income	-	-	-	-	15,000
Write-off of accounts payable	-	-	-	-	8,640
Loss on debt settlement	-	-	-	-	(330,000)
	-	-	-	-	(306,360)
Loss from continuing operations	(97,864)	(41,994)	(281,359)	(148,567)	(25,461,675)
Discontinued Operations					
Loss from operations of the discontinued segment	-	-	-	-	(43,466)
Net loss for the period	\$ (97,864)	\$ (41,994)	\$ (281,359)	\$ (148,567)	\$ (25,505,141)
Net loss per common share (basic and diluted)	\$ (0.00)	\$ (0.00)	\$ (0.00)	\$ (0.01)	
Weighted average number of common shares outstanding (basic and diluted)	137,948,303	94,424,390	136,067,378	125,443,940	

See Notes to Financial Statements

PROTOKINETIX, INC.
 STATEMENTS OF STOCKHOLDERS DEFICIENCY
 For the Period from December 31, 2012 to September 30, 2013

	Common Stock		Common Stock		Additional Paid-in Capital	Stock Subscriptions Received in advance	Deficit Accumulated During the Development Stage	Total
	Shares	Amount	Issuable Shares	Amount				
Balance, December 31, 2012	134,512,433	\$ 722	-	\$ -	\$ 24,690,587	\$ 25,000	\$ (25,223,782)	\$ (507,473)
Issuance of common stock to settle short-term loans	2,300,000	12	-	-	22,988	-	-	23,000
Issuance of common stock for services	2,000,000	11	-	-	19,989	-	-	20,000
Common stock issuable for services	-	-	19,162,500	102	191,523	-	-	191,625
Net loss for the period	-	-	-	-	-	-	(281,359)	(281,359)
Balance, September 30, 2013	138,812,433	\$ 745	19,162,500	\$ 102	\$ 24,925,087	\$ 25,000	\$ (25,505,141)	\$ (554,207)

See Notes to Financial Statements

PROTOKINETIX, INC.**STATEMENTS OF CASH FLOWS**

For the Nine months ended September 30, 2013 and 2012, and for the Period from
December 23, 1999 (Date of Inception) to September 30, 2013

	2013	2012	Period from December 23, 1999 (Date of Inception) to September 30, 2013
Cash Flows used in Operating Activities			
Net loss for period	\$ (281,359)	\$ (148,567)	\$ (25,505,141)
Adjustments to reconcile net loss to net cash used in operating activities			
Depreciation expense	-	-	3,388
Write-off of accounts payable	-	-	(8,640)
Loss on settlement of debt	-	-	330,000
Issuance and amortization of common stock for services	8,333	-	18,735,537
Issuance and amortization of warrants for services	-	-	2,629,730
Issuance and amortization of stock options for services	-	-	222,817
Commitment to issue common stock for services	191,625	-	191,625
Changes in operating assets and liabilities			
Accounts receivable	6,020	1,643	-
Prepaid expenses	(1,919)	18,731	61,575
Accounts payable	45,424	(1,471)	235,463
Net cash used in operating activities	(31,876)	(129,664)	(3,103,646)
Cash Flows from (used in) Investing Activities			
Purchase of computer equipment	-	-	(3,388)
Deposit on sale	25,000	-	25,000
Net cash from investing activities	25,000	-	21,612
Cash Flows from Financing Activities			
Short-term loan proceeds (repayments)	7,000	5,265	41,500
Warrants exercised	-	-	812,314
Stock options exercised	-	-	100,500
Issuance of common stock for cash	-	125,000	1,505,250
Share subscriptions received in advance	-	-	25,000
Loan proceeds	-	-	600,000
Net cash provided by financing activities	7,000	130,265	3,084,564
Net change in cash	124	601	2,530
Cash, beginning of period	2,406	4,512	-
Cash, end of period	\$ 2,530	5,113	\$ 2,530
Cash paid for interest	\$ -	-	\$ 50,222
Cash paid for income taxes	\$ -	-	\$ -

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Supplementary information - non-cash transactions:

Note payable converted to common stock	\$	-	\$	-	\$	330,000
Common stock issued for prepaid consulting services		20,000		-		22,231
Common stock issued to settle convertible debt		-		-		300,000
Common stock issued to settle short-term loans		23,000		-		23,000
Shares issued to settle debt		-		25,000		25,000
Commitment to issue common stock for services		191,625		-		191,625
Accounts payable converted to short-term loans		90,000		-		90,000

See Notes to financial statements

PROTOKINETIX, INC.
(A Development Stage Company)

NOTES TO FINANCIAL STATEMENTS
September 30, 2013

Note Organization and Significant Accounting Policies

1.

Organization

ProtoKinetix, Inc. (the "Company"), a development stage company, was incorporated under the laws of the State of Nevada on December 23, 1999. The Company is a medical research company whose mission is the advancement of human health care.

In 2003, the Company entered into an assignment of license agreement (the "Agreement") with BioKinetix, Inc., a Canada corporation. The Agreement provided the Company with an exclusive assignment of all of the rights (the "Rights") that BioKinetix possessed relating to two proprietary technologies that are being developed for the creation and commercialization of "superantibodies," an enhancement of antibody technology that makes ordinary antibodies much more lethal. In consideration, the Company's Board of Directors authorized the Company to issue 16,000,000 shares of its common stock to the shareholders of BioKinetix.

The Company is also currently researching the benefits and feasibility of proprietary synthesized Antifreeze Glycoproteins ("AFGP"). In preliminary studies, AFGP has demonstrated an ability to protect and preserve human cells at temperatures below freezing.

Interim Period Financial Statements

The accompanying unaudited financial statements have been prepared by the Company in conformity with accounting principles generally accepted in the United States of America (US GAAP) applicable to interim financial information and with the rules and regulations of the United States Securities and Exchange Commission. Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed, or omitted, pursuant to such rules and regulations. In the opinion of management, the unaudited interim financial statements include all adjustments necessary for the fair presentation of the results of the interim periods presented. All adjustments are of a normal recurring nature, except as otherwise noted below. These financial statements should be read in conjunction with the Company's audited consolidated financial statements and notes thereto for the year ended December 31, 2012, included in the Company's Annual Report on Form 10-K, filed April 30, 2014, with the Securities and Exchange Commission. The results of operations for the interim periods are not necessarily indicative of the results of operations for any other interim period or for a full fiscal year.

Going Concern

As shown in the financial statements, the Company has not developed a commercially viable product, has not generated any revenues to date and has incurred losses since inception, resulting in a net accumulated deficit at September 30, 2013. These factors raise substantial doubt about the Company's ability to continue as a going concern.

The Company needs additional working capital to continue its medical research or to be successful in any future business activities and continue to pay its liabilities. Therefore, continuation of the Company as a going concern is dependent upon obtaining the additional working capital necessary to accomplish its objective. Management is presently engaged in seeking additional working capital.

The accompanying financial statements do not include any adjustments to the recorded assets or liabilities that might be necessary should the Company fail in any of the above objectives and is unable to operate for the coming year.

Use of Estimates

Preparation of financial statements in conformity with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates. The more significant accounting estimates inherent in the preparation of the Company's financial statements include estimates as to valuation of equity related instruments issued.

Earnings per Share and Potentially Dilutive Securities

Basic loss per share is computed by dividing the net loss available to common stockholders by the weighted average number of common shares outstanding in the period. Diluted loss per share takes into consideration common shares outstanding (computed under basic earnings per share) and potentially dilutive securities. The effect of 17,300,000 (September 30, 2012: 16,530,000) outstanding warrants and debt convertible into 12,000,000 (September 30, 2012: 12,000,000) common shares was not included in the computation of diluted earnings per share for all periods presented because it was anti-dilutive due to the Company's losses. Common stock issuable is considered outstanding as of the original approval date for purposes of earnings per share computations.

Share-Based Compensation

The Company has granted warrants and options to purchase shares of the Company's common stock to various parties for consulting services. The fair values of the warrants and options issued have been estimated using the Black-Scholes option-pricing model.

The Company accounts for stock-based compensation under "Share-Based Payment," which recognizes awards at fair value on the date of grant and recognition of compensation over the service period for awards expected to vest. The fair value of stock options is determined using the Black-Scholes option-pricing model.

The Company accounts for stock compensation arrangements with non-employees in accordance with FASB Codification 505-50 Equity-Based Payments to Non-Employees, which requires that such equity instruments are recorded at their fair value on the measurement date. The measurement of stock-based compensation is subject to periodic adjustment as the underlying instruments vest. The fair value of stock options is estimated using the Black-Scholes valuation model and the compensation charges are amortized over the vesting period.

Fair Value of Financial Instruments

Financial instruments, including cash, accounts payable, short-term loan and convertible note payable are carried at cost, which management believes approximates fair value due to the short-term nature of these instruments.

The Company measures the fair value of financial assets and liabilities pursuant to ASC 820 Fair Value Measurements and Disclosures which defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. ASC 820 establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The policy describes three levels of inputs that may be used to measure fair value:

- Level 1 quoted prices in active markets for identical assets or liabilities
- Level 2 quoted prices for similar assets and liabilities in active markets or inputs that are observable
- Level 3 inputs that are unobservable (for example cash flow modeling inputs based on assumptions)

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Financial instruments measured at fair value on the balance sheet are summarized in levels of fair value hierarchy as follows:

Assets	Level 1	Level 2	Level 3	Total
Cash	\$ 2,530	\$ -	\$ -	\$ 2,530

8

Recent Accounting Pronouncements

The management of the Company has considered all recent accounting pronouncements issued and believes that the recent pronouncements will not have a material effect on the Company's financial statements.

Note Discontinued Operations

2.

In 2003, the Company signed the licensing agreement described in Note 1. This agreement changed the Company's business plan to that of a medical research company. Accordingly, the operating results related to the Company's research prior to the licensing agreement have been presented as discontinued operations in these financial statements for all periods presented.

Note Accounts Receivable

3.

The accounts receivable is refundable sales tax paid on purchases.

Note Short-Term Loans

4.

The short-term loans are unsecured, non-interest bearing and are payable on demand.

Note Convertible Note Payable

5.

On July 1, 2011, the Company executed a loan agreement under which the Company issued to a corporation an 8% convertible promissory note in exchange for \$300,000. The note holder has the right to demand payment of outstanding principal and interest at any time with a 30-day grace period. The note is due and payable no later than June 30, 2016, and is convertible into shares of the Company's common stock at \$0.025 per share. No beneficial conversion feature was applicable to this convertible note.

Note Share-Based Compensation

6.

The Company has 2003 and 2004 Stock Incentive Plans. Each plan provides for the issuance of incentive and non-qualified shares of the Company's stock to officers, directors, employees, and non-employees. The Board of Directors determines the terms of the shares or options to be granted, including the number of shares or options, the exercise price, and the vesting schedule, if applicable.

Note Stock Options

7.

There were no stock option transactions during the nine month period ended September 30, 2013.

At September 30, 2013 and December 31, 2012, there were no stock options outstanding.

Note Warrants**8.**

There were 2,300,000 warrants issued during the nine month period ended September 30, 2013 and 1,530,000 warrants with an exercise price of \$0.36 expired unexercised.

Warrant transactions are summarized as follows:

	Number of Warrants	Weighted Average Exercise Price
Balance, December 31, 2012	16,530,000	\$ 0.04
Issued	2,300,000	0.01
Expired/Cancelled	(1,530,000)	0.15
Balance, September 30, 2013	17,300,000	\$ 0.03
Exercisable at September 30, 2013	17,300,000	\$ 0.03

At September 30, 2013, the following warrants were outstanding:

Number of Warrants	Exercise price	Expiry Date
12,500,000	\$ 0.03	January 15, 2014
2,500,000	0.03	July 12, 2014
2,300,000	0.01	October 1, 2014
17,300,000		

Note Stockholders Deficiency**9.**

The Company is authorized to issue 400,000,000 shares of \$0.0000053 par value common stock. Each holder of common stock has the right to one vote but does not have cumulative voting rights. Shares of common stock are not subject to any redemption or sinking fund provisions, nor do they have any preemptive, subscription or conversion rights. Holders of common stock are entitled to receive dividends whenever funds are legally available and when declared by the board of directors, subject to the prior rights of holders of all classes of stock outstanding having priority rights as to dividends. No dividends have been declared or paid as of September 30, 2013.

On May 9, 2014, the Company changed the number of shares of common stock that it is authorized to issue from 200,000,000 to 400,000,000.

During the nine month period ended September 30, 2013, the Company issued 2,300,000 units to settle debt. Each unit consists of one common share and one warrant to purchase the Company's stock. The warrants have an exercise price of \$0.01 and expire October 1, 2014.

The Company is committed to issue a total of 19,162,500 shares of common stock to arm's length and related parties for consulting, research and investor relations services provided during the nine month period ended September 30, 2013. Related party consulting fees for the nine month period ended September 30, 2013 totaled \$33,750, representing the fair value of 3,375,000 shares of common stock committed to be issued to related parties.

Note Subsequent Events

10.

1. Subsequent to the nine month period ended September 30, 2013, the Company issued 33,850,000 common shares as follows:

- Issued 8,300,000 common shares in private placements to settle a portion of the short-term loan of \$83,000.
- Issued 25,550,000 common shares for services with a total valuation of \$255,500.

Once the Company has received \$2,500,000 in total through payment, sale of the shares and through the redemption of the shares, any surplus shares will be returned to Intrepid. In the event that the total payment has not totaled \$2,500,000, Intrepid will pay the difference to the Company no later than 13 months after the effective date of this agreement.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATIONS
FORWARD-LOOKING STATEMENTS

This discussion and analysis in this Quarterly Report on Form 10-Q should be read in conjunction with the accompanying unaudited Financial Statements and related notes for the nine months ended September 30, 2013 and 2012 and for the period from December 23, 1999 to September 30, 2013. Our discussion and analysis of our financial condition and results of operations are based upon our unaudited financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of any contingent liabilities at the financial statement date and reported amounts of revenue and expenses during the reporting period. We review our estimates and assumptions on an on-going basis. Our estimates are based on our historical experience and other assumptions that we believe to be reasonable under the circumstances. Actual results are likely to differ from those estimates under different assumptions or conditions, but we do not believe such differences will materially affect our financial position or results of operations. Our critical accounting policies, the policies we believe are most important to the presentation of our financial statements and require the most difficult, subjective and complex judgments, are outlined below in Critical Accounting Policies, and have not changed significantly.

In addition, certain statements made in this report may constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements involve known or unknown risks, uncertainties and other factors that may cause the actual results, performance, or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Specifically, but not limited to, 1) our ability to obtain necessary regulatory approvals for our products; and 2) our ability to increase revenues and operating income, is dependent upon our ability to develop and sell our products, general economic conditions, and other factors. You can identify forward-looking statements by terminology such as "may," "will," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "potential," "continues" or the negative of these terms or other comparable terminology. We base these forward-looking statements on our expectations and projections about future events, which we derive from the information currently available to us. Such forward-looking statements relate to future events or our future performance. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements. Forward-looking statements are only predictions. The forward-looking events discussed in this Quarterly Report, the documents to which we refer you, and other statements made from time to time by us or our representatives, may not occur, and actual events and results may differ materially and are subject to risks, uncertainties, and assumptions about us. For these statements, we claim the protection of the bespeaks caution doctrine. The forward-looking statements speak only as of the date hereof, and we expressly disclaim any obligation to publicly release the results of any revisions to these forward-looking statements to reflect events or circumstances after the date of this filing.

Critical Accounting Policies

Our critical and significant accounting policies, including the assumptions and judgments underlying them, are disclosed in the Notes to the Financial Statements. These policies have been consistently applied in all material respects. The preparation of the financial statements in conformity with generally accepted accounting principles in the United States requires management to make estimates and assumptions that affect the reported amounts 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 reported period. Actual results could differ from those estimates. See our audited financial statements and notes thereto which contain accounting policies and other disclosures required by accounting principles, generally accepted in the United States of America.

Important Disclosures and Disclaimers.

Please note that ProtoKinetix, Inc. (the "Company") is a research and product development stage company that has not yet sold any products. The Company had \$nil in revenues for the nine month period ending September 30,2013

It is important to understand that although the Company (as is discussed below) is focused on various promising scientific and business development efforts, to date, we have not yet marketed a product. Ongoing testing of the AAGP molecule with three amino acids joined to a monosaccharide by a gemdifluoride bond continues to show that there is significant promise in the field of medicine of preserving cells, tissue and organs from various stresses. The antiaging properties and the protective effect of AAGP also is of significant interest to the cosmetic and skin care industries. Tests have confirmed that the AAGP molecule improves the harvest of cells from cryopreservation by 30% to 120%. We believe there is a market for AAGP to preserve cells, particularly various stem cells, and we will continue testing with potential customers. At the same time we are taking steps to improve the manufacturing process to reduce costs and improve purity and biochemical activity.

Our progress to date has been achieved notwithstanding the inherent risks relating to the science, applications, market opportunities and commercial relationships. The progress of the business has and will continue to be dependant on having appropriate human and sufficient financial resources which have and will be uncertain.

Overview

ProtoKinetix owns the world-wide rights to a family of anti-aging glycopeptides, trademarked as AAGPs . In scientific studies and tests AAGPs have demonstrated the ability to enhance the health and extend the life of biologically sensitive cells which have been subjected to severe stress conditions under laboratory controlled test conditions. AAGPs are stable and non-toxic.

Since 2005, ProtoKinetix has primarily focused on scientific research, however recently the company has been in the process of directing major efforts to the practical side of commercial validation and product development initiatives, particularly in regenerative medicine and the preservation of stem cells and other biological products and tools used in medical applications. The commercial applications for AAGPs in large markets such as skincare/cosmetic products and targeted health care solutions are numerous. ProtoKinetix is currently working with researchers, business leaders and advisors and commercial entities to bring AAGP to market.

Native AFGP Compound

AFGP (Anti-Freeze Glycoprotein) is found in nature as a compound produced by some fish, insects, reptiles, bacteria and plants that enable survival in freezing temperatures.

One of the many accomplishments from pioneering research of the U.S. Antarctic Program was the discovery, in the early sixties, that fish living year-long in subzero temperature are extremely resistant to freezing. The substances that prevent these fish from freezing were isolated, characterized and designated as antifreeze glycoproteins or AFGP. Various kinds of AFGP were isolated from many species of fishes, and in some amphibians, plants and insects. All of the AFGPs share a common characteristic that prevents ice crystals from growing and connecting to each other. Research has also confirmed a cell membrane stabilizing characteristics of native AFGP.

There has been much scientific research done in an attempt to synthetically replicate AFGPs in research institutions because the protective properties of AFGPs could have commercial applications, primarily in food and crop preservation at freezing temperatures. The native antifreeze glycoproteins are very large molecules that are often made up of a repeating series of smaller molecules, glycoproteins. Glycoproteins are often very biologically active, but they are inherently quite unstable. The oxygen-glycosidic link is readily cleaved by glycosidases, resulting in a low bio-availability of these glycoconjugate based molecules.

Scientific research prior to AAGP has focused on building a stable and more efficient compound with a strong bond.

AAGP The Core Technology of ProtoKinetix

AAGP Invention

Dr. Geraldine Castelot-Deliencourt, along with Dr. Jean-Charles Quirion at the Research Institute of Organic Chemistry in Rouen, France, developed a patented process to stabilize the oxygen-glycosidic bond in these sugar based molecules. This patented process replaces the weaker oxygen bond with a C-F2 mimetic. The resultant molecules are biologically active and stable over a pH range of 2 to 13. They are not broken down by glycosidases.

AAGP Toxicity Tests

Tests have shown cells that have been exposed to AAGP at low and high concentrations have remained viable. A common viability test used on cell cultures using trypan blue dye exclusion method has been used to show AAGP non-toxicity.

AAGP Stability Tests

AAGP molecules have remained stable when subjected to three tests:

1. pH ranging from a strong acid level of 1.8 (stronger than stomach acid) to a strong alkali level of 13.8. (the pH scale is calibrated from 1, highly acidic, to 14, highly alkali);
2. Enzymatic action using protease, which targets the amino acid bonds, and glycosidase, which targets the amino acid bonds, and glycosidase, which targets the sugar molecules; and
3. Temperatures ranging from -196°C (cryopreservation) to +37°C (body temperature).

Stress Tests on 12 Different Cell Lines

Cell lines are selected for their high level of sensitivity. Cell lines are also selected for their potential role in adding value in medical applications, enhancing health and extending life. All tests are designed to explore how cells from different cell lines act biologically in the presence of AAGP when subjected to health and life threatening inflammatory stress conditions and agents.

Cell Lines Tested

- Stem cells (human)
- Whole blood cells
- Blood Platelet cells
- Heart tissue
- HeLa (cancer) cells
- Kidney (KB and vero) cells
- Adult skin fibroblast cells
- Heart cells (cardiac myocytes)
- Liver cells (hepatocytes)
- Embryonic skin fibroblast cells
- Islet cells (pancreatic)
- Stem cells (mouse)

Stress Conditions and Agents

Temperature

- temperatures ranging from -80° C to +37°

UV-C Radiation

- harsh sterilizing radiation
- 254 nanometer wavelength

Oxidation

- hydrogen peroxide (H₂O₂)
- powerful oxidant

Starvation

- serum free culture media
- food/growth/nutrients factors (fetal bovine serum) withheld

Inflammation

- Interleukin 1 Beta, a standard agent for stimulating inflammation in cell testing
- All of the above tests are also considered to cause inflammation

Bio-Screening Control Lab Testing

AAGP testing is conducted to international standards in outsourced research laboratories in North America and Europe. All tests are designed to explore both the safety and effectiveness of AAGP when challenged to enhance the health and extend the life of cells.

Test Results Summary

Cells that were tested in the presence of AAGP had a higher survival and viability rate than the controls. The overall effect of AAGP is to protect, preserve and in some cases to repair. Anti-inflammatory effects appear to be at work, although the mechanism and pathways of action are not yet determined. AAGP appears to enhance health and extend cell life.

The test results are considered preliminary. The limited number of samples and extent of the tests are designed to investigate the potential attributes of AAGP and should not be considered as statistically or scientifically conclusive. Notwithstanding, we feel the results are sufficient to justify further tests by commercial entities in health care.

AAGP Commercial Applications

The extent of the value of the ProtoKinetix family of AAGPs is being investigated by companies and the Company is targeting commercial entities specializing in regenerative medicine, cellular and tissue therapies, organ transplantation, trauma, blood product banking, anti- inflammation and cosmetics/skin care.

Skincare and Cosmetics

In the skin care business it's about healthier, younger looking skin. The two major causes of dry, wrinkled, less elastic or even diseased skin are inflammation and oxidation. The main culprits are the sun (UV rays and free radicals) and other environmental and physiological stresses that also cause inflammation and oxidation.

When AAGP is combined with Coenzyme Q10 a powerful anti-oxidant effect is achieved that not only protects but also seems to help the cells repair previously existing damage. In vitro laboratory tests have shown the AAGP molecules can protect in vitro skin cells from damage and death that would otherwise occur from UV rays and free radicals. To the extent of the laboratory tests conducted, AAGP appears to protect in vitro skin cells from cold temperatures, oxidation, UV irradiation and pH variations.

Health Care

Acute medical problems are increasingly reliant on, and benefit from, solutions that can deal with the fundamental factors of inflammation and oxidation. Both are well-known causes of life-threatening conditions and diseases, and accelerated aging. In addition many acute medical problems are benefiting from cell therapies and transplantation of cells, tissues and time sensitive organs.

Health Care Applications of AAGP fall into two main categories: (i) harvesting, storage and transplanting cells, tissues and organs; and (ii) treatments for conditions and disease caused by stress factors, including UV radiation, oxidation and inflammation. These are all areas that expand into many sub-categories of existing and future health care solutions.

Intellectual Property

Because it is difficult and costly to protect our proprietary rights, we may not be able to ensure their protection. Our commercial success will depend in part on maintaining patent protection and trade secret protection for our products, as well as successfully defending these patents against third-party challenges. We will only be able to protect our technologies from unauthorized use by third parties to the extent that valid and enforceable patents or trade secrets cover them.

The patent positions of pharmaceutical and biotechnology companies can be highly uncertain and involve complex legal and factual questions for which important legal principles remain unresolved. No consistent policy regarding the breadth of claims allowed in pharmaceutical or biotechnology patents has emerged to date in the United States. The patent situation outside the United States is even more uncertain. Changes in either the patent laws or in interpretations of patent laws in the United States and other countries may diminish the value of our intellectual property. Accordingly, we cannot predict the breadth of claims that may be allowed or enforced in our patents or in third-party patents.

Patents

As of the date of this Report, our development agents, including the parties we have licensed AAGP technologies from, have applied to receive patents for technologies we have licensed and continue to primarily base our research efforts on. At present, we have engaged the patent law firm of Cabinet-Moutard of Versailles, France, and have filed a number of international patent applications. These patent applications include:

WO 2004/014928 A2 (19 February 2004)

PCT Int. Appl. (2006), 87 pp. WO2006059227 A1 20060608 AN 2006:538719

Patent application: Fr 03 May 2006, 06 03952

Consistent with our agreements with the licensors of various technologies we license, we have no finished commercial product or products, and have received no final patents awards or FDA approvals for any product or diagnostic procedures. We are focused on the research and development of one primary compound known as AAGP , which we have filed a trademark application for.

Subject to our available financial resources, our intellectual property strategy is: (1) to pursue licenses, trade secrets, and know-how within our primary research areas, and (2) to develop and acquire proprietary positions to reagents and new platforms for the development of products related to these technologies.

Trade Secrets and Know-How

We have developed a substantial body of trade secrets and know-how relating to the development, use and manufacture of AAGP , including but not limited to the optimization of materials for efforts, and how to maximize sensitivity, speed-to-result, specificity, stability, purity and reproducibility.

Super Antibody and Catalytic Antibody Platform Technologies

We continue to own the rights to both the Super Antibody and the Catalytic Antibody platform technologies. We plan to, as a secondary priority and subject to available resources, search for a patentable receptor sites that exist on cancer cells.

Competition

The markets that we are focusing on are multi-billion dollar international industries. They are intensely competitive. Many of our competitors are substantially larger and have greater financial, research, manufacturing, and marketing resources.

Industry competition in general is based on the following:

- Scientific and technological capability;
- Proprietary know-how;
- The ability to develop and market products and processes;
- The ability to obtain FDA or other required regulatory approvals;
- The ability to manufacture products that meet applicable FDA requirements, (i.e. FDA's Quality System Regulations) see Governmental Regulation section;
- Access to adequate capital;
- The ability to attract and retain qualified personnel; and
- The availability of patent protection.

We believe our scientific and technological capabilities are significant.

Our ability to develop our research is in large measure dependent on having sufficient and additional resources and/or collaborative relationships.

Our access to capital is more challenging, relative to most of our competitors. This is a competitive disadvantage. We believe however that our access to capital may increase as we get closer to the development of a commercially viable product.

We believe that our research has enabled us to attract and retain qualified consultants. Because of the greater financial resources of many of our competitors, we may not be able to compete effectively for the same individuals to the extent that a competitor uses its substantial resources to attract any such individuals.

Employees

We currently have no full time employees. We operate with a skeletal management team of consultants headed by our Chief Executive Officer, Ross Senior. In addition, we receive advice and counsel from our Business and Scientific Advisory Board.

Governmental Regulation

Our AAGPs have commercial applications in markets and circumstances that fall under government regulations ranging from none to limited to extensive.

Although there is no such immediate need to make any regulatory filing in the United States or other jurisdictions, we have limited or no experience with regard to obtaining FDA or other required regulatory approvals. We intend to retain the services of appropriately experienced consultants. For this reason, should our research efforts continue to show promise, we will need to hire consultants to assist the Company with such governmental regulations.

As we continue to conduct research and testing programs, in collaboration with commercial entities, to expand and confirm the potential medical applications of AAGP in the a number of fields, including regenerative medicine, cell therapy, blood products, transplants and skin care/cosmetics, we intend to utilize the regulatory expertise of others, whether they are consultants or commercial entities involved on collaborative development programs with the Company.

The following discussion relates to factors that may come into play when and if we have a commercially viable product in an area which requires regulatory approval. These products may be regulated by the European regulatory agencies, FDA, U.S. Department of Agriculture, certain state and local agencies, and/or comparable regulatory bodies in other countries (collectively, these agencies shall be referred to as the "Agencies"). Government regulation affects almost all aspects of development, production, and marketing, including product testing, authorizations to market, labeling, promotion, manufacturing, and record keeping. The FDA and U.S. Department of Agriculture regulated products require some form of action by that agency before they can be marketed in the United States, and, after approval or clearance, the products must continue to comply with other FDA requirements applicable to marketed products. Both before and after approval or clearance, failure to comply with the FDA's requirements can lead to significant penalties. Our proposed AAGP products will require government regulatory approval as a biologic agent. Such regulatory approval will be granted only after the appropriate preclinical and clinical studies are conducted to confirm efficacy and safety.

Every company that manufactures biologic products or medical devices distributed in the United States must comply with the FDA's Quality System Regulations. These regulations govern the manufacturing process, including design, manufacture, testing, release, packaging, distribution, documentation, and purchasing. Compliance with the Quality System Regulations is required before the FDA will approve an application. These requirements also apply to marketed products. Companies are also subject to other post-market and general requirements, including compliance with restrictions imposed on marketed products, compliance with promotional standards, record keeping, and reporting of certain adverse reactions or events. The FDA regularly inspects companies to determine compliance with the Quality System Regulations and other post-approval requirements. Failure to comply with statutory requirements and the FDA's regulations can lead to substantial penalties, including monetary penalties, injunctions, product recalls, seizure of products, and criminal prosecution.

The Clinical Laboratory Improvement Act of 1988 prohibits laboratories from performing in vitro tests for the purpose of providing information for the diagnosis, prevention or treatment of any disease or impairment of, or the assessment of, the health of human beings unless there is in effect for such laboratories a certificate issued by the U.S. Department of Health and Human Services applicable to the category of examination or procedure performed. Although a certificate is not required, we consider the applicability of the requirements of the Clinical Laboratory Improvement Act in the potential design and development of its products.

We are also subject to regulations in foreign countries governing products, human clinical trials and marketing, and may need to obtain approval or evaluations by international public health agencies, such as the World Health Organization, in order to sell products in certain countries. Approval processes vary from country to country, and the length of time required for approval or to obtain other clearances may in some cases be longer than that required for U.S. governmental approvals. The extent of potentially adverse governmental regulation affecting Protokinetix that might arise from future legislative or administrative action cannot be predicted.

Environmental Laws

To date, we have not encountered any costs relating to compliance with any environmental laws.

Plan of Operation

Our current operations are centered around our relationships with various research and development consultants who are conducting research on behalf of the company at discrete and established laboratories in various parts of the world. We intend to continue these efforts throughout 2013 and into 2014.

Recent Developments

The Company is currently both negotiating and engaged with a number of companies under collaboration and material transfer agreements for the purposes of research and product development and out-licensing.

The companies are working in mutually exclusive areas.

Sales and Marketing

Although there are no revenues currently being generated through sales of AAGP, we are actively marketing AAGP through collaborations and applications development initiatives as described in the recent developments section above.

Results of Operations for the nine months ended September 30, 2013 compared to September 30, 2012 are as follows:

We had \$nil in net revenues for the period ending September 30, 2013.

Operating expenses from continuing operations and net loss were \$281,359 for the nine month period ending September 30, 2013 compared to \$148,567 for the nine months ending September 30, 2012. These expenses were primarily incurred for professional fees, consulting services related to the operations of the Company's business, specifically, research and development related expenses, and other general and administrative expenses. Significant changes from the prior three month period include;

Professional fees decreased by \$7,138 from \$19,129 to \$11,991 primarily as a result of a decrease in activity with our legal counsel. .

Consulting fees increased by \$107,727 from \$18,731 to \$126,458 as a result of additional consulting services provided to the Company in 2013

Liquidity and Capital Resources

At September 30, 2013, we had \$2,530 in cash and \$16,116 in total current assets. In the event that we need to raise additional capital, there can be no assurance that we will be able to raise capital from outside sources in sufficient amounts to fund our new business.

The failure to secure adequate outside funding would have an adverse affect on our plan of operation and results there from and a corresponding negative impact on shareholder liquidity.

Inflation

Although management expects that our operations will be influenced by general economic conditions, we do not believe that inflation had a material effect on our results of operations for the period ending September 30, 2013.

Going Concern

The accompanying financial statements have been prepared in conformity with generally accepted accounting principles, which contemplate continuation of the Company as a going concern. The history of losses and the inability for the Company to make a profit from selling a good or service has raised substantial doubt about our ability to continue as a going concern. Given the cash position of the Company, we have very little cash to operate. We intend to fund the Company and attempt to meet corporate obligations by selling common stock. However the Company's

common stock is at a low price and is not actively traded.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

As defined by Rule 12b-2 of the Exchange Act, the Company is a smaller reporting company, and as such, is not required to provide the information required under this item

ITEM 4T. CONTROLS AND PROCEDURES

We evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this Quarterly Report on Form 10-Q. Disclosure controls and procedures are designed to ensure that information required to be disclosed in our reports filed under the Exchange Act, such as this Quarterly Report on Form 10-Q is recorded, processed, summarized and reported within the time periods specified by the SEC. Disclosure controls are also designed to ensure that such information is accumulated and communicated to our management, including the CEO and CFO, as appropriate, to allow timely decisions regarding required disclosure.

Based on the evaluation, our President and Chief Executive Officer, after evaluating the effectiveness of our disclosure controls and procedures, has concluded that, as of September 30, 2013, our disclosure controls and procedures were not effective due to the existence of several material weaknesses in our internal control over financial reporting.

Changes in internal controls

There were no significant changes in the Company's internal controls or other factors that could significantly affect the Company's internal controls subsequent to the date of their evaluation.

PART II

ITEM 1. LEGAL PROCEEDINGS

We are not party to any legal proceedings and to our knowledge, no such proceedings are threatened or contemplated against us.

ITEM 1A. RISK FACTORS

Not Applicable.

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

On April 19, 2012, we issued a total of 10,000,000 common shares and warrants to investors in connection with a private placement for a total sales price of \$100,000. These issuances were considered exempt transactions under Section 4(2) of the Securities Act of 1933, as amended.

On April 25, 2012, we issued a total of 2,500,000 common shares and warrants to investors in connection with a private placement for a total sales price of \$25,000. These issuances were considered exempt transactions under Section 4(2) of the Securities Act of 1933, as amended.

Pursuant to Item 3.02 of Form 8-K, because the Company is a small business issuer and all of the above issuances, in the aggregate, equal less than 5% of the number of common shares issued and outstanding (based on the number of issued and outstanding shares identified in the Company's last periodic report), these sales were not reported in a Form 8-K.

ITEM 3. DEFAULT UPON SENIOR SECURITIES

None

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

There were no matters submitted to the shareholders during the period.

ITEM 5. OTHER INFORMATION

None

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K.

Ex. # Description

31.1 Rule 13a-12(a)/15d-14(a) Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 302 the Sarbanes-Oxley Act of 2002.

32.1 Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

Signatures

In accordance with Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Protokinetix, Inc.

/s/ Ross L. Senior

By: Ross L. Senior
Its: President, CEO and CFO

In accordance with the requirements of the Exchange Act, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signatures	Title	Date
<u>/s/Ross L. Senior</u> Ross L. Senior	Chief Executive Officer, President, and Chief Financial Officer	May 14, 2014