ProtoKinetix, Inc. Form SC 13G/A February 16, 2010

#### SECURITIES & EXCHANGE COMMISSION Washington, D.C. 20549

#### SCHEDULE 13G (Rule 13d-102) Amendment No. 4

#### INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(b) UNDER THE SECURITIES EXCHANGE ACT OF 1934

### PROTOKINETIX INC (Name of Issuer)

#### Common Stock, \$0.0000053 par value (Title of Class of Securities)

#### 743722100 (CUSIP Number)

# 31 December 2009 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

[] Rule 13d-1(b) [X] Rule 13d-1(c) [] Rule 13d-1(d)

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<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)
Empire Capital Partners, L.P.
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
(a) []
(b) [X]
(3) SEC USE ONLY
(3) SEC USE ONLY
(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
NUMBER OF(5) SOLE VOTING POWER
-0-
SHARES
DENEELCIALLY (C) SHADED VOTING DOWED
BENEFICIALLY (6) SHARED VOTING POWER 2,195,156 Common Stock Shares
OWNED BY
EACH (7) SOLE DISPOSITIVE POWER
-0-
REPORTING
PERSON WITH (8) SHARED DISPOSITIVE POWER
2,195,156 Common Stock Shares
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
2,195,156
(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []
(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)

(12) TYPE OF REPORTING PERSON \*\*

PN

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

(1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Empire GP, L.L.C.
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ** (a) [] (b) [X]
(3) SEC USE ONLY
(4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF     (5) SOLE VOTING POWER       -0-     SHARES
BENEFICIALLY(6) SHARED VOTING POWER2,195,156Common Stock SharesOWNED BY
EACH (7) SOLE DISPOSITIVE POWER -0- REPORTING
PERSON WITH(8) SHARED DISPOSITIVE POWER2,195,156Common Stock Shares
<ul> <li>(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</li> <li>2,195,156</li> </ul>
(10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ** []
(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.2%

(12) TYPE OF REPORTING PERSON \*\* OO

CUSIP No. 74	3722100	13G	Page 4 of 11 Pages	
I.R.S. I	DENTIFICAT	RTING PERSC FION NO. NS (ENTITIES		
				Empire Capital Management, L.L.C.
(2) CHEC	CK THE APPF	(a)	X IF A MEMBER OF A	GROUP **
(3) SEC U	USE ONLY			
(4) CITIZ Delaware	ZENSHIP OR	PLACE OF OR	GANIZATION	
NUMBER OF -0- SHARES	,	(5) S	OLE VOTING POWER	
BENEFICIAL 2,457,844 OWNED BY _	Com	(6) mon Stock Sha	SHARED VOTING POW res	/ER
EACH -0- REPORTING		(7) SOLE DI	SPOSITIVE POWER	
PERSON WIT 2,457,844		(8) (8) mon Stock Sha	SHARED DISPOSITIVE res	POWER
		IOUNT BENEI TING PERSON	FICIALLY OWNED	
( )			ATE AMOUNT IN SHARES **	[]
( )	CENT OF CL MOUNT IN R	ASS REPRESE OW (9)	ENTED	
	E OF REPOR	TING PERSON	1 **	

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(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)
Scott A. Fine

(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
	(a) []
	(b) [X]

(3) SEC USE ONLY

(4)	CITIZENSHIP OR PLACE OF ORGANIZATION
United	States

NUMBER OF -0-	(5) SOLE VOTING POWER
SHARES	
BENEFICIALLY 4,653,000 OWNED BY	(6) SHARED VOTING POWER Common Stock Shares
EACH -0- REPORTING	(7) SOLE DISPOSITIVE POWER
PERSON WITH 4,653,000	(8) SHARED DISPOSITIVE POWER Common Stock Shares
	EGATE AMOUNT BENEFICIALLY OWNED H REPORTING PERSON
	X BOX IF THE AGGREGATE AMOUNT (9) EXCLUDES CERTAIN SHARES ** []
· · ·	NT OF CLASS REPRESENTED DUNT IN ROW (9)
(12) TYPE (	OF REPORTING PERSON **

(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)
Peter J. Richards
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
(a) []
(b) [X]
(3) SEC USE ONLY
(4) CITIZENSHIP OR PLACE OF ORGANIZATION
United States
NUMBER OF (5) SOLE VOTING POWER
-0-
SHARES
BENEFICIALLY (6) SHARED VOTING POWER
4,653,000 Common Stock Shares
OWNED BY
EACH (7) SOLE DISPOSITIVE POWER
-0-
REPORTING
PERSON WITH (8) SHARED DISPOSITIVE POWER
4,653,000 Common Stock Shares
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
4,653,000
(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []
(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)

(12) TYPE OF REPORTING PERSON \*\* IN CUSIP No. 743722100 13G Page 7 of 11 Pages

Item 1(a). Name of Issuer:

The name of the issuer is PROTOKINETIX INC (the "Company").

Item 1(b). Address of Issuer's Principal Executive Offices:

The Company's principal executive offices are located Suite 1500, 855 West Georgia Street, Vancouver, British Columbia, Canada V6C3E.

Item 2(a). Name of Person Filing:

This statement is filed by:

- Empire Capital Partners, LP, a Delaware limited partnership ("Empire Capital"), with respect to the shares of Common Stock (as defined below) directly owned by it;
- Empire GP, LLC, a Delaware limited liability company ("Empire GP"), with respect to the shares of Common Stock directly owned by Empire Capital;
- (iii) Empire Capital Management, LLC, a Delaware limited liability company ("Empire Management") with respect to the shares of Common Stock directly owned by Empire Capital Partners, LTD (the "Empire Overseas Fund"), Charter Oak Partners, LP, Charter Oak Partners II, LP and Charter Oak Master Fund, LP (the "Charter Oak Funds") and Empire Capital Partners Enhanced Master Fund, LTD (the "Enhanced Master Fund");
- (iv) Mr. Scott A. Fine ("Mr. Fine") with respect to the shares of Common Stock and directly owned by Empire Capital, the Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund; and
- (v) Mr. Peter J. Richards ("Mr. Richards") with respect to the shares of Common Stock directly owned by Empire Capital, the Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

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Item 2(c). Citizenship:

Empire Capital is a limited partnership organized under the laws of the State of Delaware. Each of Empire GP and Empire Management is a limited liability company organized under the laws of the State of Delaware. Messrs. Fine and Richards are each a United States citizen.

Item 2(d). Title of Class of Securities:

Common Stock \$0.0000053 par value (the "Common Stock")

Item 2(e). CUSIP Number: 743722100

Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under Section 15 of the Act,
- (b) [] Bank as defined in Section 3(a)(6) of the Act,
- (c) [] Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) [] Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) [] Investment Adviser in accordance with Rule 13d-1 (b)(1)(ii)(E),
- (f) [] Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b)(1)(ii)(F),
- (g) [] Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G),
- (h) [] Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,

(i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,

(j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to 13d-1(c), check this box: [x]

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Item 4. Ownership.

A. Empire Capital Partners, L.P. and Empire GP, L.L.C.		
(a) Amount beneficially owned:	2,195,156 Common Stock	
(b) Percent of class:	3.2%	
The percentages used herein and in the rest of Item 4 are calculated based upon the 68,156,433 shares of Common		
Stock issued and outstanding as of November 13, 2009 as reflected in the Company's Form 10-Q filed on November		
13, 2009.		
(c) (i) Sole power to vote or direct the vote:	-0-	
(ii) Shared power to vote or direct the vote:	2,195,156 Common Stock	
(iii) Sole power to dispose or direct the disposition:	-0-	
(iv) Shared power to dispose or direct the disposition:	2,195,156	

Empire Capital has the power to dispose of and the power to vote the shares of Common Stock beneficially owned by it, which power may be exercised by its general partner, Empire GP. Empire GP does not directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), Empire GP may be deemed to own beneficially the shares owned by Empire Capital.

B. Empire Management	
(a) Amount beneficially owned:	2,457,844 Common Stock
(b) Percent of class:	3.6%
(c) (i) Sole power to vote or direct the vote:	-0-
(ii) Shared power to vote or direct the vote:	2,457,844 Common Stock
(iii) Sole power to dispose or direct the disposition:	-0-
(iv) Shared power to dispose or direct the disposition:	2,457,844

The Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund each have the power to dispose of and the power to vote the shares of Common Stock beneficially owned by them, which power may be exercised by their investment manager, Empire Management. Empire Management does not directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), Empire Management may be deemed to own beneficially the shares owned by the Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund.

C. Scott A. Fine(a) Amount beneficially owned:(b) Percent of class:

4,653,000 Common Stock 6.8%

(c) (i) Sole power to vote or direct the vote:	-0-
(ii) Shared power to vote or direct the vote:	4,653,000 Common Stock
(iii) Sole power to dispose or direct the disposition:	-0-
(iv) Shared power to dispose or direct the disposition:	4,653,000

Messrs. Fine and Richards, as Members, direct the operations of Empire GP and Empire Management. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares beneficially owned by Empire Capital, the Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund. Neither Mr. Fine nor Mr. Richards directly own any shares of Common Stock of the Company.

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D. Peter J. Richards	
(a) Amount beneficially owned:	4,653,000 Common Stock
(b) Percent of class:	6.8%
(c) (i) Sole power to vote or direct the vote:	-0-
(ii) Shared power to vote or direct the vote:	4,653,000 Common Stock
(iii) Sole power to dispose or direct the disposition:	-0-
(iv) Shared power to dispose or direct the disposition:	4,653,000

Messrs. Fine and Richards, as Members, direct the operations of Empire GP and Empire Management. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares beneficially owned by Empire Capital, the Empire Overseas Fund, the Charter Oak Funds and the Enhanced Master Fund. Neither Mr. Fine nor Mr. Richards directly own any shares of Common Stock of the Company.

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Empire GP, the general partner of Empire Capital, has the power to direct the affairs of Empire Capital, including decisions respecting the disposition of the proceeds from the sale of the Common Stock. Empire Management, the investment manager of the Empire Overseas Fund has the power to direct the affairs of the Empire Overseas Fund, including decisions respecting the disposition of the proceeds from the sale of the Common Stock. Empire Management, pursuant to investment management agreements with Charter Oak, Charter Oak II and Charter Oak Master, has the power to dispose of the proceeds from the sale of the Common Stock with respect to those assets of the Charter Oak Funds under its discretion. Empire Management, pursuant to an investment management agreement with the Enhanced Master Fund, has the power to dispose of the proceeds from the sale of the Common Stock with respect to those assets under its discretion. Messrs. Fine and Richards are the Members of Empire GP and Empire Management, and in their capacities direct the operations of Empire GP and Empire Management.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.