

ProtoKinetix, Inc.  
Form NT 10-K  
March 30, 2007

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

**FORM 12b-25**

**NOTIFICATION OF LATE FILING**

(Check one):  **Form 10-KSB**  Form 20-F  Form 11-K  Form 10-QSB  Form

N-SAR

For Period Ended: **December 31, 2006**

- Transition Report on Form 10-K  
 Transition Report on Form 20-F  
 Transition Report on Form 11-K  
 Transition Report on Form 10-Q  
 Transition Report on Form N-SAR

For the Transition Period Ended: \_\_\_\_\_

*Read Instruction (on back page) Before Preparing Form. Please Print or Type.*

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

**PART I - REGISTRANT INFORMATION**

Full Name of Registrant: **Protokinetix, Inc.**

Former Name if Applicable:

Address of Principal Executive Office (Street and Number): **Suite 1500, 885 West Georgia Street**  
City, State and Zip Code: **Vancouver, B.C, Canada, V6C 3E8**

**PART II - RULES 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

(b) The subject annual report, semi-annual report, transition report on Forms 10-KSB, 20-F, 11-K, Form N-SAR, or  
 portion thereof, will be filed on or before the 15th calendar day following the prescribed due date; or the subject  
 quarterly report or transition report on Form 10-QSB, or portion thereof, will be filed on or before the fifth  
calendar day following the prescribed due date; and

(c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III - NARRATIVE**

State below in reasonable detail the reasons why Forms 10-KSB, 11-K, 20-F, 10-QSB, N-SAR, or the transition report portion thereof, could not be filed within the prescribed time period.

There will be a delay in filing the Company's Annual Report on Form 10-KSB for the year ended December 31, 2006 because the Company needs additional time to complete the report and its auditors need additional time to audit the Company's financial statements for the year ended December 31, 2006.

**PART IV - OTHER INFORMATION**

(1) Name and telephone number of person to contact in regard to this notification:

<b>Dr. John Todd</b>	<b>(778) 241-7900</b>
(Name)	(Area Code)
	(Telephone number)

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months (or for such shorter) period that the registrant was required to file such reports) been filed? If answer is no, identify report(s):  Yes  No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof:  Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

**Protokinetix, Inc.**

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 29, 2007     /s/ Dr. John Todd  
By: Dr. John Todd  
Its: President, CEO and CFO

**INSTRUCTION:** The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.