

ProtoKinetix, Inc.
 Form NT 10-K
 March 31, 2005

**SECURITIES AND EXCHANGE COMMISSION
 WASHINGTON, DC 20549**

FORM 12b-25

NOTIFICATION OF LATE FILING

Commission File No. _____

Check One:

| | | | | | | | | | |
|-------------------------------------|----------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-------------|--------------------------|------------|
| <input checked="" type="checkbox"/> | Form 10-KSB | <input type="checkbox"/> | Form 20-F | <input type="checkbox"/> | Form 11-K | <input type="checkbox"/> | Form 10-QSB | <input type="checkbox"/> | Form N-SAR |
|-------------------------------------|----------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-------------|--------------------------|------------|

For the period ended: December 31, 2004

| | |
|--------------------------|-----------------------------------|
| <input type="checkbox"/> | Transition Report on Form 10K |
| <input type="checkbox"/> | Transition Report on Form 20F |
| <input type="checkbox"/> | Transition Report on Form 11K |
| <input type="checkbox"/> | Transition Report on Form 10Q |
| <input type="checkbox"/> | Transition Report on Form NSAR |

For the transition period ended:

Read attached Instruction Sheet 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 related to a portion of the filing checked above, identify the item(s) to which 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, BC Canada V6C 3E8 |

Part II-Rule 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 detail in Part III of this form could not be eliminated without unreasonable effort or expense; |
| X | (b) | The subject annual report, semi-annual report, transition report of Forms 10-K, 10-KSB, 20-F, 11-K or 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-Q, 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-K, 20-F, 11-K, 10-Q, 10-QSB, N-SAR or the transition report portion thereof could not be filed within the prescribed time period.

The subject report to be filed on Form 10-KSB could not be completed without unreasonable effort or expense. Delays in gathering relevant data required in the filing have caused this report to be filed.

(Attach extra sheets if needed)

Part IV-Other Information

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

| | | |
|--------------|-------------|------------------------|
| Mark L. Baum | 760 | 230-2300 extension 205 |
| (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 report(s) been filed?

IXI Yes | | No

If the answer is no, identify report(s)

(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.

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ProtoKinetix, Inc. (Name of Registrant as Specified in Charter) has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

| | | | |
|-------|----------------|--------|--------------------------|
| Date: | March 31, 2005 | By: | <u>/s/ Dr. John Todd</u> |
| | | Title: | Chairman and CEO |

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.

ATTENTION

Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001)