## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

# FORM 12b-25

### NOTIFICATION OF LATE FILING

(Check One):		0	Form 10-K and Form 10-KSB	0	Form 20-F o	Form 11-K		
		х	Form 10-Q and Form 10-QSB	0	Form N-SAR			
For Period Ended: April 30, 2007								
		Tran Tran he Tra	sition Report on Form 10-K sition Report on Form 20-F sition Report on Form 11-K nsition Period Ended : ned instruction sheet before preparing form. Please prim	o o nt or type.	Transition Report on Form 10-Q Transition Report on Form N-SAR			
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.								
relates:	If the notification related to a portion of the filing checked above, identify the item(s) to which the notification es:							

#### PART I REGISTRANT INFORMATION

Full name of registrant:	Xenomics, Inc.	
Former name if applicable:		
Address of principal executive offi	ce (street and number):	420 Lexington Avenue, Suite 1701
City, state and zip code:	New York, New York 10170	

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#### 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 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 Form 10-K, 20-F, 11-K or Form N-SAR, or portion thereof will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q 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 Form 10-K, 11-K, 20-F, 10-Q, N-SAR or the transition report portion thereof could not be filed within the prescribed time period.

The Company's Quarterly Report on Form 10-Q for the three months ended April 30, 2007 cannot be filed within the prescribed time period because the Company requires additional time for compilation and review to insure adequate disclosure of certain information required to be included in the Form 10-Q. The Company's Quarterly Report on Form 10-Q will be filed on or before the 5<sup>th</sup> calendar day following the prescribed due date.

#### PART IV OTHER INFORMATION

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

Frederick Larcombe, Chief Financial Officer, 212-297-0808

(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? If the answer is no, identify report(s)

o Yes x No

Form 10-K for the year ended January 31, 2007.

(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?

o Yes x No

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

Xenomics, 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: June 14, 2007

By: /s/ Frederick Larcombe Frederick Larcombe Chief Financial Officer

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