Diagnostic CORP of Am Form NT 10-Q	erica	
August 11, 2006		
Form 10-K	U.S. SECURITIES AND EXCHANGE COMMISSI	ON
" Form 20-F	WASHINGTON, D.C. 20549	SEC FILE NUMBER
" Form 11-K	FORM 12b-25	000-50155 CUSIP NUMBER
X Form 10-Q		37941S 102
" Form 10-D	NOTIFICATION OF LATE FILING	
" Form N-SAR	NOTIFICATION OF LATE FILING	
" Form N-CSR		
	For Period Ended: JUNE 30, 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:	

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

DIAGNOSTIC CORPORATION OF AMERICA

Full Name of Registrant

N/A

Former Name if Applicable

14375 Myer Lake Circle

Address of Principal Executive Office (Street and Number)

Clearwater FL 33760

City, State and Zip Code

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) [Paragraph 23,047], 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
- x (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K, Form N-SAR or Form N-CSR, 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 Form 10-D, 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 the Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof could not be filed within the prescribed time period.

The Company could not complete the Form 10-QSB within the prescribed time because of additional time required by the Registrant s management to provide certain information to the accountants to be included in the report.

PART IV - OTHER INFORMATION

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

SAM WINER

(Name)

(727) 533-8300

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

DIAGNOSTIC CORPORATION OF AMERICA

(Name of Registrant as specified in charter)

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

Date: August 11, 2006

By: /s/ Sam Winer Chief Executive Officer, Chief Financial Officer, Secretary and Chairman of the Board of Directors