Cytosorbents Corp Form NT 10-K April 02, 2013

	OMB APPROVAL	
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FORM 12b-25

NOTIFICATION OF LATE FILING

	x Form 10-K o Form 20-F o
(Check one):	Form 11-K o Form 10-Q o
	Form 11-K o Form 10-Q o Form 10-D o Form N-SAR o Form N CSP
	Form N-CSR

For Period Ended: December 31, 2012

- o Transition Report on Form 10-K
- o Transition Report on Form 20-F
- o Transition Report on Form 11-K
- o Transition Report on Form 10-Q
- o 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

CYTOSORBENTS CORPORATION

Full Name of Registrant

Former Name if Applicable

7 Deer Park Drive, Suite K

Address of Principal Executive Office (Street and Number)

Monmouth Junction, New Jersey 08852

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), 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;

The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the (b) prescribed due date; or the subject quarterly report of transition report on Form 10-Q or subject distribution report on 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 why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report portion thereof, could not be filed within the prescribed time period.

CYTOSORBENTS CORPORATION (the "Registrant") was unable, without unreasonable effort or expense, to file its Annual Report on Form 10-K for the year ended December 31, 2012 (the "Annual Report") by the April 1, 2013 filing date applicable to smaller reporting companies due to a delay experienced by the Registrant in completing its financial statements and other disclosures in the Annual Report. As a result, the Registrant requires additional time to complete and review the Annual Report and its independent registered public accounting firm requires additional time to complete its review of the financial statements for the year ended December 31, 2012 to be incorporated in the Annual Report. The Registrant anticipates that it will file the Annual Report no later than the fifteenth calendar day following the prescribed filing date.

SEC 1344Persons who are to respond to the collection of information contained in this form are not(04-09)required to respond unless the form displays a currently valid OMB control number.(Attach extra Sheets if Needed)

PART IV — OTHER INFORMATION

(1)

Name and telephone number of person to contact in regard to this notification

Phillip
Chan(732)329-8885(Name)(Area Code)(Telephone Number)

Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or (2) 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 answer is no, identify report(s). Yes x No o
- (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 o No x

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.

CYTOSORBENTS CORPORATION

(Name of Registrant as Specified in Charter)

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

Date: April 2, 2013 By: /s/ *Phillip Chan* Phillip Chan Chief Executive Officer