SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 12b-25

Commission File Number: 000-53238

NOTIFICATION OF LATE FILING

(Check	One): \square Form 10-K \square Form 11-K \square Form 20-F \boxtimes Form 10-Q	☐ Form N-SA	R
For Per	iod Ended: June 30, 2010		
	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 at	tached instruction sheet before preparing form. Please print or type.		
Nothing	g in this form shall be construed to imply that the Commission has verified a	any information co	ontained herein.
If the no	otification relates to a portion of the filing checked above, identify the Item((s) to which notifi-	cation relates:
	Part I. Re	egistrant Informa	ation
Former Address	ne of registrant: <u>CEMTREX, INC.</u> name if applicable: s of principal executive office (<i>Street and number</i>): 19 Engineers Lane ate and Zip Code: Farmingdale, New York 11735		
	Part II. R	ule 12b-25 (b) an	nd (c)
	subject report could not be filed without unreasonable effort or experted. (Check appropriate box.)	nse and the regi	strant seeks relief pursuant to Rule 12b-25(b), the following should be
\boxtimes	(a) The reasons described in reasonable detail in Part III of this form	could not be elim	inated 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 15th 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. (Attach extra sheets if needed.)
The registrant is unable to file its Quarterly Report (the "Quarterly Report") on Form 10-Q for its nine month period ended June 30, 2010 by the prescribed date of August 16, 2010 due to a delay with finalizing its results of operations for such period. The registrant intends to file the Quarterly Report by August 20, 2010.
Part IV. Other Information
(1) Name and telephone number of person to contact in regard to this notification
Arun Govil 631-756-9116 (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? If the 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 a	n explanation of the	e anticipated change,	both narratively	and quantitatively	, and, if	appropriate, sta	te the reasons	why a re	easonable estimate of	of the results	cannot be
made											

<u>CEMTREX, INC.</u>
(Name of registrant as specified in charter)

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

Dated: August 16, 2010

Vice President of Finance (Principal Financial Officer)

Renato Dela Rama

ATTENTION

Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).