
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON D.C. 20549**

**FORM 12b-25
NOTIFICATION OF LATE FILING**

(Check One) Form 10-K Form 20-F Form 11-K Form 10-Q Form N-SAR

For Period Ended: December 31, 2018

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 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

MEDOVEX CORP.

Full Name of Registrant

Former Name if Applicable

201 E. Kennedy Blvd., Ste 700

Address of Principal Executive Office (Street and Number)

Tampa, Florida 33602

City, State, 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;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 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 of 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 Forms 10-K, 20-F, 11-K, 10-Q, N-SAR or the transition report or portion thereof could not be filed within the prescribed time period.

MedoveX Corp. (the "Company") is unable to file its Annual Report on Form 10-K for the fiscal year ended December 31, 2018 within the prescribed time period because it experienced unexpected delays in the collection and compilation of certain information that was necessary for the preparation of the Company's financial statements and it, therefore, requires additional time to ensure adequate disclosure of certain information required to be included in the Form 10-K.

The Company currently anticipates that its Form 10-K for the period ended December 31, 2018 will be filed as soon as practicable and no later than fifteen calendar days following its prescribed due date.

PART IV - OTHER INFORMATION

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

<u>Jeremy Daniel</u>	<u>(844)</u>	<u>633-6839</u>
(Name)	(Area Code)	(Telephone No.)

(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 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.

MEDOVEX CORP.

(Name of Registrant as Specified in Charter)

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

Date: April 1, 2019

By: /s/ Jeremy Daniel

Name: Jeremy Daniel

Title: Chief Financial Officer
