UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check one):	⊠ Form 10-K □ Form N-CEN	☐ Form 20-F □ Form N-CSR	□ Form 11-K	□ Form 10-Q	□ Form 10-D
	For Period Ended: □ Transition Report	September 27, 2019 on Form 10-K			
	□ Transition Report on Form 20-F □ Transition Report on Form 11-K				
	□ Transition Report on Form 10-Q				
	For the Transition Period Ended:				

Read Instructions (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

Varex Imaging Corporation

Full Name of Registrant

N/A

X

Former Name if Applicable

1678 S. Pioneer Road

Address of Principal Executive Office (Street and Number)

Salt Lake City, Utah 84104

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 reason 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, Form 11-K, Form N-CEN 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 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-CEN, or the transition report or portion thereof, could not be filed within the prescribed time period.

Varex Imaging Corporation (the "Registrant") is unable to file its Annual Report on Form 10-K for the fiscal year ended September 27, 2019 (the "Form 10-K") within the prescribed period without unreasonable effort or expense. The Registrant needs additional time to complete certain reviews and analyses necessary for the assessment of the Registrant's internal control over financial reporting, including the remediation of certain of the previously reported material weaknesses, to complete its financial reporting processes, and for its independent registered public accounting firm to complete its audit. The Registrant is working to finalize its results and will file the Form 10-K as soon as practicable.

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PART IV - OTHER INFORMATION

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

Clarence R. Verhoef	801	972-5000
(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 answer is no, identify report(s).

(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.

On November 12, 2019, the Registrant announced its unaudited financial results for the quarter and fiscal year ended September 27, 2019 in a press release entitled "Varex Announces Financial Results for Fourth Quarter and Fiscal Year 2019." The press release was furnished to the SEC in a Current Report on Form 8-K on November 12, 2019. Detail regarding significant changes in the Registrant's results of operations for the year ended September 27, 2019 as compared to the year ended September 28, 2018 are in the Form 8-K. The Registrant does not currently anticipate material changes to its previously released unaudited fiscal year 2019 financial results.

Varex Imaging 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 November 26, 2019

By /s/ Clarence R. Verhoef

Name:Clarence R. VerhoefTitle:Senior Vice President and Chief Financial Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

ATTENTION Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).

⊠ Yes □ No