U.S. SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 12B-25

NOTIFICATION OF LATE FILING

| | SEC FILE NUMBER 333-258528 |
|--|-------------------------------|
| | |
| | CUSIP NUMBER 76133Y105 |
| | 701001100 |
| (Check One): $□$ Form 10-K $□$ Form 20-F $□$ Form 11-K $В$ Form 10-Q $□$ Form 10-D $□$ Form N-CEN $□$ Form N-CSR | |
| For Period Ended: September 30, 2024 | |
| ☐ Transition Report 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: N/A | |
| Read Instruction (on back page) Before Preparing For Nothing in this form shall be construed to imply that the Commission ha | |
| If the notification relates to a portion of the filing checked above, identify the Item(s) to which | the notification relates: N/A |
| PART I. REGISTRANT INFORMATION. | |
| Retinalgenix Technologies, Inc. | |
| Full Name of Registrant | |
| Former Name if Applicable | |
| 1450 North McDowell Blvd., Suite 150 | |
| Address of Principal Executive Office (Street and Number) | |
| Petaluma, CA 95954 | |
| 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;

(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 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

The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III. NARRATIVE

The Company is unable to file its Quarterly Report on Form 10Q ended September 30, 2024 by November 14, 2024 without unreasonable effort or expense. The Company requires additional time to finalize its financial statements for such quarterly period.

PART IV. OTHER INFORMATION

| (1) | Name and telephone | e and telephone number of person to contact in regard to this notification: | |
|----------|------------------------------|---|--|
| | Jerry Katzman | (415) 578-9583 | |
| (2) | 1 | 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 Company was required to file such report(s) been filed? If the answer is no, identify report(s). | |
| | ⊠ Yes | □ No | |
| (3) | 1 | 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 to be included in the subject report or portion thereof? | |
| | □ Yes | ⊠ No | |
| atta ala | on avalanation of the entire | metad shares, both negretively and quantitatively and if appropriate state the research why a research le estimate of the results connect be | |

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.

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

Dated: November 13, 2024

RETINALGENIX TECHNOLOGIES, INC.

By: /s/ Jerry Katzman

Jerry Katzman Chief Executive Officer