UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| EODA# 40.0/ | • |
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| FORM 10-Q/A | 4 |
| (Amendment No. 1 | .) |
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| x QUARTERLY REPORT PURSUANT | TO SECTION 13 OF | R 15(d) OF THE SECUR | ITIES EXCHANGE ACT OF 1934 |
|---|---|---------------------------------|---|
| | For the quarte | rly period ended March | 31, 2023 |
| | | or | |
| 0 TRANSITION REPORT PURSUANT T | O SECTION 13 OR | 15(d) OF THE SECURIT | TIES EXCHANGE ACT OF 1934 |
| 1 | For the transition peri | od fromt | 0 |
| | Commissi | on File Number: 001-40 | 969 |
| E | | HERAPEUT | |
| (State or ot | Delaware her jurisdiction of on or organization) | | 81-3983399 (I.R.S. Employer Identification Number) |
| Su Bo (Address of Prin | ign Center Place ite 17-500 iston, MA cipal Executive Office gistrant's telephone m | es) umber, including area co | 02210 (Zip Code) de: (857) 520-9158 |
| Securities registered pursuant to Section 12(b |) of the Act: | | |
| Title of Each Class | | Trading Symbol(s) | |
| Common Stock, par value \$0.0001 | per share | TRDA | The Nasdaq Global Market |
| | horter period that the r | | ection 13 or 15(d) of the Securities Exchange Act of 1934 ile such reports), and (2) has been subject to such filing |
| | | | ata File required to be submitted pursuant to Rule 405 of period that the registrant was required to submit such files) |
| | s of "large accelerated | | non-accelerated filer, a smaller reporting company, or an "smaller reporting company," and "emerging growth |
| Large accelerated filer o | Accelerated filer | | 0 |
| Non-accelerated filer x | Smaller reporting com | pany | x Emerging growth company |
| If an emerging growth company, indicate by or revised financial accounting standards prov | | | the extended transition period for complying with any new Act. o |
| T.P. A. | | 1 (' 1' D 1 40/ 0 (| d to 1 . A A XZ - NI |

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No \boldsymbol{x}

As of April 30, 2023, the registrant had 33,197,018 shares of common stock, \$0.0001 par value per share, outstanding.

EXPLANATORY NOTE

Entrada Therapeutics, Inc. (the "Company") is filing this Amendment No. 1 (the "Amendment") to its Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2023, as filed with the Securities and Exchange Commission (the "SEC") on May 10, 2023, (the "Original 10-Q"), solely for the purpose of filing revised versions of Exhibits 31.1 and 31.2 filed with the Original 10-Q.

The Company is filing revised Exhibits 31.1 and 31.2 solely in order to include certification language that was inadvertently omitted from such exhibits when originally filed: (i) the introductory language in paragraph 4 that refers to the certifying officer's responsibility for establishing and maintaining internal control over financial reporting for the Company; and (ii) paragraph 4(b) regarding the design of internal control over financial reporting. Because no financial statements have been included in this Amendment, paragraph 3 of the Section 302 certifications has been omitted. Except as described above, the Amendment does not reflect events occurring after the date of the filing of the Original 10-Q or modify or update any of the other disclosures contained therein in any way. Accordingly, the Amendment should be read in conjunction with the Original 10-Q. The Amendment consists solely of the preceding cover page, this explanatory note, the signature page and paragraphs 1, 2, 4 and 5 of each of the revised certifications filed as exhibits to the Amendment.

ITEM 6. EXHIBITS

The exhibits listed in the accompanying index to exhibits are filed as part of this Amendment.

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| No. | Description |
| 31.1* | Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted |
| | Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 31.2* | Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted |
| | Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| 104 | Cover Page Interactive Data File (formatted as inline XBRL) |
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| | |

^{*}Filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Amendment to be signed on its behalf by the undersigned, duly authorized.

Date: August 8, 2023

ENTRADA THERAPEUTICS, INC.

By: /s/ Dipal Doshi

Name: Dipal Doshi

Title: President and Chief Executive Officer

(Principal Executive Officer)

By: /s/ Kory Wentworth
Name: Kory Wentworth

Title: Chief Financial Officer

(Principal Financial and Accounting Officer)

CERTIFICATION PURSUANT TO RULES 13a-14(a) OR 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Dipal Doshi, certify that:
- 1. I have reviewed this Form 10-Q for the Quarterly Period Ended March 31, 2023 of Entrada Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. [Intentionally omitted];
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

| Date: August 8, 2023 | | | |
|----------------------|-----|---------------------------------------|--|
| | By: | /s/ Dipal Doshi | |
| | | Dipal Doshi | |
| | | President and Chief Executive Officer | |
| | | (Principal Executive Officer) | |
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CERTIFICATION PURSUANT TO RULES 13a-14(a) OR 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Kory Wentworth, certify that:
- 1. I have reviewed this Form 10-Q for the Quarterly Period Ended March 31, 2023 of Entrada Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. [Intentionally omitted];
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

| control over financial reporting. | | | |
|-----------------------------------|-----|--|--|
| Date: August 8, 2023 | Ву: | /s/ Kory Wentworth | |
| | | Kory Wentworth | |
| | | Chief Financial Officer | |
| | | (Principal Financial and Accounting Officer) | |
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