UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 15

CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER SECTIONS 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

Commission File Number 001-38473

EVELO BIOSCIENCES, INC.

(Exact name of registrant as specified in its charter)

124 Washington Street, Suite 101 Foxborough, Massachusetts 02035 (508) 543-1720

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Common Stock, \$0.001 par value per share (Title of each class of securities covered by this Form)

None

(Titles of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Rule 12g-4(a)(1) \boxtimes Rule 12g-4(a)(2) \square Rule 12h-3(b)(1)(i) \square Rule 12h-3(b)(1)(ii) \square Rule 15d-6 \boxtimes Rule 15d-22(b) \square

Approximate number of holders of record as of the certification or notice date: 36

Pursuant to the requirements of the Securities Exchange Act of 1934 Evelo Biosciences, Inc. has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

EVELO BIOSCIENCES, INC.

Date: January 26, 2024 By: /s/ Craig R. Jalbert

Craig R. Jalbert

Chief Executive Officer, President, Director