UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): May 30, 2023

EVELO BIOSCIENCES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

001-38473 (Commission File Number) 46-5594527 (I.R.S. Employer Identification No.)

620 Memorial Drive Cambridge, Massachusetts 02139 (Address of principal executive offices) (Zip Code)

(617) 577-0300 (Registrant's telephone number, including area code)

N/A

(Former Name or Former Address, if Changed Since Last Report)

	ck the appropriate box below if the Form 8-K filing is intowing provisions:	tended to simultaneously satisfy the fil	ing obligation of the registrant under any of the
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
	Securities regi	istered pursuant to Section 12(b) of t	he Act:
		Trading	Name of each exchange
	Title of each class	Symbol(s)	on which registered
	Title of each class Common Stock, \$0.001 par value per share	Symbol(s) EVLO	on which registered Nasdaq Global Select Market
Indi		EVLO g growth company as defined in Rule 4	Nasdaq Global Select Market
Indi chap	Common Stock, \$0.001 par value per share cate by check mark whether the registrant is an emerging	EVLO g growth company as defined in Rule 4	Nasdaq Global Select Market

Item 8.01 Other Information.

Evelo Biosciences, Inc. (the "Company") is party to the Venture Loan and Security Agreement, dated as of December 15, 2022 (the "Loan Agreement"), with Horizon Technology Finance Corporation, as lender and collateral agent ("Horizon"). As previously reported, the Company and Horizon entered into a Standstill Agreement pursuant to which Horizon agreed to forbear from exercising, and not to exercise, any and all remedies available to it under the Loan Agreement, warrants, notes and other Financing Documents (as defined in the Standstill Agreement) or at law or in equity, which standstill period ends 9:59 p.m., Eastern Time, on Wednesday, May 31, 2023. On May 30, 2023, the Company and Horizon agreed to further extend the standstill period until 9:59 p.m., Eastern Time, on June 12, 2023.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

EVELO BIOSCIENCES, INC.

Date: May 31, 2023 By: /s/ Marella Thorell

Marella Thorell

Chief Financial Officer and Treasurer