FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol Evelo Biosciences, Inc. [EVLO]							elationship of the control of the co	cable) r	`	, 10% Ow	ner	
	ELO BIOSC	rst)		3. Date of Earliest Transaction (Month/Day/Year) 06/12/2019							Officer below)	(give title		Other (specify below)			
620 MEMORIAL DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	6. Owner Form: Dir (D) or Ind (I) (Instr.	rect of lirect E 4) C	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		"	Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Code	Transaction Code (Instr.		ve es ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Ow For Oir Or (I)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$7.07	06/12/2019		A		15,690		(1)	06/12/2029	Common Stock	15,690	\$0	15,690		D		

Explanation of Responses:

1. The option vests on the earlier of June 12, 2020 or the day immediately prior to the date of the next annual meeting of the Issuer's stockholders occurring after the date of grant, in either case subject to the Reporting Person continuing in service on the Issuer's board of directors as a non-employee director through each such vesting date.

Remarks:

/s/ Jonathan Poole, Attorney-in-06/13/2019 Fact for David R. Epstein

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.