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		ES SECURITIES AND EXCHANGE COMMIS Washington, D.C. 20549									OMB APPROVAL								
Section 16. Form 4 or Form 5 obligations may continue. See					JT OF CHANGES IN BENEFICIAL OWNER pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									OMB Number: 3235-0287 Estimated average burden hours per response: 0.5					
1. Name and Address of Reporting Person* Moore Jeffrey R.					2. Issuer Name and Ticker or Trading Symbol Evelo Biosciences, Inc. [EVLO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/11/2023								Officer (give title Other (specify below) below)						
C/O EVELO BIOSCIENCES, INC. 620 MEMORIAL DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) CAMBRIDGE MA 02139														Form filed by More than One Reporting Person					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Table	e I - Non-Deri	vative	Sec	uritie	s Ac	quired, D	isp	osed	of, or Be	eneficia	lly Owne	d					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date			Transaction Dispo Code (Instr. 5)		Dispose	urities Acquired (A) o sed Of (D) (Instr. 3, 4 a		nd Securiti Benefic Owned	ies ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amoun	Amount (A) or (D)		Reported Transaction(s) (Instr. 3 and 4)				(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ate, Transact Code (Ins				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Ily	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Ex Dat	piration te	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$3.38	07/11/2023		A		2,000		(1)	07/	/11/2033	Common Stock	2,000	\$0	2,000		D			

Explanation of Responses:

1. The option vests in 36 substantially equal monthly installments following the grant date and has a term of 10 years.

Remarks:

On June 29, 2023, the Issuer effected a 1-for-20 reverse stock split. The share counts herein have been adjusted to reflect the reverse stock split.

/s/ Marella Thorell, Attorney-07/12/2023 in-Fact for Jeffrey R. Moore ** 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.