FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	. D.C.	20549	

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-0287								
ı	Estimated average burden								
	hours per response:	0.5							

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

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

Name and Address of Reporting Person* Thorell Marella					2. Issuer Name and Ticker or Trading Symbol Evelo Biosciences, Inc. [EVLO]						(Che	ck all application	able)	Person(s) to Iss 10% C Other		
(Last) (First) (Middle) C/O EVELO BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2022							below)		below)		
(Street)	MEMORIAL DRIVE 4. If Amendment, Date of Original Filed (Month/Day/Year) MBRIDGE MA 02139					Line	ndividual or Joint/Group Filing (Check Applicable 2) X Form filed by One Reporting Person Form filed by More than One Reporting									
(City)	(S	State)	(Zip)										Person	ed by More	шап Опе Керс	rung
		Та	ble I - Non-	Derivati	ve Se	ecurities	s Acq	quired, I	Disp	osed c	of, or Be	neficially	Owned			
Date			2. Transacti Date Month/Day	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amoun Securities Beneficia Owned Fo	s For lly (D) ollowing (I) (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	ount (A) or (D)		Transacti	Transaction(s) (Instr. 3 and 4)		(111541. 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/Yea	Code	5. Number Derivative Securities Acquired or Disposof (D) (Ins 3, 4 and 5		tive ties ed (A) posed Instr.				7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)		
Stock Option (Right to Buy)	\$2.29	09/01/2022		A		440,000		(1)	09	9/01/2032	Common Stock	440,000	\$0	440,000	D	

Explanation of Responses:

1. 25% of the underlying shares will vest on the first anniversary of the reporting person's employment commencement date (i.e., September 1, 2023), and the remaining 75% of the underlying shares will vest in 36 substantially equal monthly installments thereafter

Remarks:

/s/ Daniel S. Char, Attorney-in-Fact for Marella Thorell

09/01/2022

** 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.