FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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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*			2. Issuer Name and Ticker or Trading Symbol Evelo Biosciences, Inc. [EVLO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
GILL S	<u>olMBA</u>				1=	CIO		Jererre	<u>co, 111cr</u>		20]			X Directo	r		10% Ow	ner		
(Last)	`	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/07/2023] :	X Officer (give title Other (specify below) President & CEO							
					\vdash									Tresident & GDO						
620 MEMORIAL DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year) 05/09/2023								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														K Form fi	led by One	Report	ting Person			
CAMBR	IDGE M	IA	02139											Form fi Person	led by More	than (One Report	ing		
(City)	(S	tate)	(Zip)		Rı	ıle 1	lOb!	5-1(c)	Transa	acti	on Ind	ication								
						Check this box to indicate that a transaction was made pursuant to a constitution satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruc							nt to a contr e Instructio	ntract, instruction or written plan that is intended to tion 10.						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution		ion Date,	Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 an		5. Amour Securitie Beneficia Owned F	s Form lly (D) o ollowing (I) (I	Form:	n: Direct or Indirect Enstr. 4)	7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) or (D)	Price	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 Conversion Security (Instr. 3) Price of Derivative Security		Date, T	Code (Instr.		of		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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				c	Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	Amount or Number of Shares							
Restricted Stock Units	(1)	05/07/2023			M			23,437	(2)		(2)	Common Stock	23,437	\$0	351,563	3	D			

Explanation of Responses:

- 1. Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of Issuer common stock.
- 2. The RSUs vest in sixteen (16) substantially equal quarterly installments following the February 07, 2023 grant date, such that all of the Restricted Stock Units will become vested on the fourth anniversary of the grant date, subject to the reporting person's continued service to the issuer on each such vesting date. The RSUs have no expiration date.

Remarks:

This Form 4/A is being filed to disclose the disposition of 23,437 RSUs. Column 5 of Table II in the Form 4 filed on May 9, 2023 inadvertently and improperly showed that these securities were acquired. Column 9 of Table II remains unchanged from the May 9, 2023 filing.

> /s/ Marella Thorell, Attorneyin-Fact for Balkrishan (Simba) 05/10/2023 Gill, Ph.D.

** 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.