SEC For	m 4 FORM	4 U	JNITED	STA	TES	SE		2 1 1	ES AND	EX	СНА	NGE (		IISSION	I				
						Washington, D.C. 20549										OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					ed pursu	ant to	o Sectio	n 16	(a) of the Sec	urities	SHIP	Estim		er: werage burde esponse:	3235-0287 en 0.5				
1. Name and Address of Reporting Person <sup>*</sup> Samuels Camille D															5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	, , , , , , ,				3. Date of Earliest Transaction (Month/Day/Year) 06/23/2023									Officer (give title Other (specify below) below)					
C/O UNITY BIOTECHNOLOGY, INC. 285 EAST GRAND AVENUE				4. lf /	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						
	SOUTH SAN											Form filed by More than One Reporting Person							
FRANCI	54000		Ru	le 1	LOb5-	-1(0													
(City)	(S	tate)	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.																
		Tabl	e I - Non	-Deriv	ative	Sec	uritie	s A	cquired, D	ispo	sed o	of, or Be	eneficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/Da					Execu			Code (Ins	ion Dispose		rities Acquired (A ed Of (D) (Instr. 3,		Benefic Owned	es ially Following	Form (D) c	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	V A	Amount	(A) c (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
		Ta							luired, Dis s, options					y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transacti Code (Ins 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)		and	7. Title and Amount of Securities Underlying Derivative Secur (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)	
					Code	v	(A)	(D)	Date Exercisable	Expir Date	ration	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$3.25	06/23/2023			A		6,000		(1)	06/22	2/2033	Common Stock	6,000	\$0.00	6,000		D <sup>(2)</sup>		

## Explanation of Responses:

1. The underlying shares subject to the option vest and become exercisable as to 100% of the total number of shares subject to the option on the earlier of (i) the one-year anniversary measured from June 23, 2023 or (ii) the date of the 2024 Annual Meeting of the Issuer's stockholders, assuming continuous service as a Director until such vesting date.

2. The reporting person is a member of VR Management, LLC (the "Management Company"). Under an agreement between the reporting person and the Management Company, the reporting person is deemed to hold the reported option and the shares underlying the option for the sole benefit of the Management Company and must exercise the reported option solely upon the direction of the Management Company, which is entitled to the shares underlying the option. The Management Company may be deemed the indirect beneficial owner of the shares underlying the option, and the reporting person may be deemed the indirect beneficial owner of the reported shares underlying the option through her interest in the Management Company. The reporting person disclaims beneficial ownership of the reported shares underlying the reported shares underlying the option through her interest in the Management Company. The reporting person disclaims beneficial ownership of the reported shares underlying the reported shares underlying the option through her interest in the Management Company. The reporting person disclaims beneficial ownership of the reported shares underlying the option through her interest in the Management Company.

**Remarks:** 

<u>/s/ Alexander Nguyen,</u> <u>Attorney-in-Fact for Camille</u>

D. Samuels

06/26/2023

\*\* 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.