FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL											
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-	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

1. Name and Address of Reporting Person* NELSEN ROBERT						2. Issuer Name and Ticker or Trading Symbol <u>Unity Biotechnology, Inc.</u> [UBX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Office of the Utility Control of the Co					
(Last) (First) (Middle) 8755 W. HIGGINS ROAD, SUITE 1025						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2018							Officer (give title Other (specify below) below)					
(Street) CHICAGO IL 60631 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
				lon-Deri	/ative	Securities Ac	quire	d, Di	isposed o	of, or Bei	neficially	y Owned						
1. Title of Security (Instr. 3) 2. Tran			2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	Stock			05/07/2	2018		С		2,030,62	5 A	(1)	2,070,1	72	I	See Footnote ⁽³⁾⁽⁵⁾			
Common Stock 05/0				05/07/2	2018		С		4,228,43	2 A	(1)	6,298,6	504	I	See Footnote ⁽³⁾⁽⁵⁾			
Common Stock 05/07/20				2018		С		2,067,16	0 A	(1)	8,365,7	64	I	See Footnote ⁽³⁾⁽⁵⁾				
Common Stock 05/07/20					2018		С		1,486,74	5 A	(1)	1,486,7	45	I	See Footnote ⁽⁴⁾⁽⁵⁾			
Common Stock 05/07/20					2018		С		195,672	A	(1)	1,682,4	17	I	See Footnote ⁽⁴⁾⁽⁵⁾			
			Table I			Securities Acqualities Acqualities						Owned						
1. Title of Derivative Security	1. Title of 2. 3. Transaction 3.A. Deemed 4. Execution Date, Transaction Transaction Transaction Date,		saction e (Instr.	Derivative	6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Securities L	Inderlying	nt of 8. Price of 9. I			11. Nature of Indirect Beneficial					

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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)	4. Transa Code (8)		Der Sec Acq or D	umber of ivative urities juired (A) Disposed of (Instr. 3, 4 5)	6. Date Exerc Expiration Da (Month/Day/\)	ate	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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Series A-1 Preferred Stock	(1)	05/07/2018		С			2,030,625	(1)	(2)	Common Stock	2,030,625	(1)	0	I	See Footnote ⁽³⁾⁽⁵⁾
Series A-2 Preferred Stock	(1)	05/07/2018		С			4,228,432	(1)	(2)	Common Stock	4,228,432	(1)	0	I	See Footnote ⁽³⁾⁽⁵⁾
Series B Preferred Stock	(1)	05/07/2018		С			2,067,160	(1)	(2)	Common Stock	2,067,160	(1)	0	I	See Footnote ⁽³⁾⁽⁵⁾
Series B Preferred Stock	(1)	05/07/2018		С			1,486,745	(1)	(2)	Common Stock	1,486,745	(1)	0	I	See Footnote ⁽⁴⁾⁽⁵⁾
Series C Preferred Stock	(1)	05/07/2018		С			195,672	(1)	(2)	Common Stock	195,672	(1)	0	I	See Footnote ⁽⁴⁾⁽⁵⁾

Explanation of Responses:

- 1. The shares of the Issuer's Preferred Stock automatically converted into shares of the Issuer's Common Stock, for no additional consideration, on a 1:1 basis immediately prior to the consummation of the Issuer's initial
- 2. The expiration date is not relevant to the conversion of these securities.
- 3. The shares are directly held by ARCH Venture Fund VII, L.P. ("ARCH VII"). ARCH Venture Partners VII, L.P. (the "GPLP"), as the sole general partner of ARCH VII, may be deemed to beneficially own certain of the shares held by ARCH VII. ARCH Venture Partners VII, LLC ("GPLLC"), as the sole general partner of GPLP, may be deemed to beneficially own the shares held by GPLP. The Reporting Person is a managing director of GPLLC, and as such may be deemed to beneficially own the shares held by ARCH VII. The Reporting Person disclaims beneficial ownership of such shares except to the extent of any pecuniary interest
- 4. The shares are directly held by ARCH Venture Fund VIII Overage, L.P. ("ARCH Overage"). ARCH Venture Partners VIII, LLC (the "AVP GPLLC"), as the sole general partner of ARCH Overage, may be deemed to beneficially own the shares held by ARCH Overage. The Reporting Person disclaims beneficial ownership of such shares except to the extent of any pecuniary interest therein.
- 5. The managing directors of ARCH VII LLC and AVP GPLLC are Keith Crandell, Clinton Bybee and Robert Nelsen, and they may be deemed to beneficially own the shares held by ARCH Fund VII and ARCH Overage. Messrs. Crandell, Bybee and Nelsen disclaim beneficial ownership of such shares, except to the extent of any pecuniary interest therein.

/s/ Tamara L. Tompkins, Attorney-in-Fact for Robert

05/07/2018

** Signature of Reporting Person

Date

- * 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.

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