FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*						2. Issuer Name and Ticker or Trading Symbol ATOSSA GENETICS INC [ATOS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
QUAY STEVEN C												X Director			10% Owi	ner		
(Last) (First) (Middle)				_							X	Officer (g	give title		Other (sp below)	pecify		
C/O ATOSSA GENETICS INC.					3. Date of Earliest Transaction (Month/Day/Year)							President & CEO						
					06/27/2018													
107 SPRING STREET																		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
SEATTLE WA 98104			98104									X Form filed by One Reporting Person						
												Form file	d by More	than (One Reportir	ng Person		
(City)	(5	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
								'	<u> </u>			_				Note: of		
1. Title of Security (Instr. 3) 2. Tran- Date (Month						2A. Deemed Execution Date if any (Month/Day/Yea		e, Transaction Disposed Code (Instr.		rities Acquired (A) or ad Of (D) (Instr. 3, 4 and		5. Amount Securities Beneficiall Owned Fol	y	Form: (D) or	: Direct I	7. Nature of Indirect Beneficial Ownership		
								0.4.		(A) (or Price	Reported Transactio	saction(s)		(1	Instr. 4)		
								Code V	Amount	(D)	Price	(Instr. 3 an						
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of	2.	3. Transaction	3A. Deemed	14.	5. Number of 6. Date Exercisable and 7. Title and Amo						8. Price of	9. Numbe	er of	10.	11. Nature			
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Da (Month/Day/Y	ate	Securities Underlying Derivative Security (Instr. 3 and 4)			derivative Securities Beneficially Owned Following Reported Transaction(s)	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)					
Stock Option (right to buy)	\$2.38	06/27/2018		A		2,300,000		(1)	06/27/2028	Common Stock	2,300,000	\$0.00	2,300,0	000	D			

Explanation of Responses:

1. Twenty-five percent of the options have vested as of the grant date, 50% of the options will vest quarterly over two years, and the remaining 25% will vest upon achievement of certain milestones.

/s/ Steven C. Quay, M.D., Ph.D. 06/29/2018

** 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.