FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
I										
OMB N	OMB Number: 3									
Estima	Estimated average burden									
hours p	er 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* QUAY STEVEN C				2. Issuer Name and Ticker or Trading Symbol ATOSSA GENETICS INC [ATOS]						(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) (Middle) C/O ATOSSA GENETICS INC., 1616 EASTLAKE AVE. EAST, SUITE 510					3. Date of Earliest Transaction (Month/Day/Year) 05/06/2014						Officer (give title below) CEO				
(Street) SEATTL (City)			98102 (Zip)	4.	. If Ame	endment, C	Date o	f Original Fil	ed (Month/D	ay/Year)	Line) 【 Form fil	pint/Group Fi led by One R led by More t	eporting Per	on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date		Code (Instr.			5. Amour Securities Beneficia Owned For	s F Illy (I ollowing (I	. Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)		(Instr. 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)	Conversion Date or Exercise (Month/Day/Year) if		3A. Deemed Execution Date, if any (Month/Day/Year	Date, Transaction Code (Instr.				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)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(5)	
Stock Option (right to buy)	\$1.22	05/06/2014		A		250,000		(1)	05/06/2024	Common Stock	250,000	\$0	250,000	D	

Explanation of Responses:

1. The option shall vest on a quarterly basis over the next four years.

/s/ Steven C. Quay

05/08/2014

** 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.