FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	ΩE	CHANGES	INI	BENEFICIAL	OWNERSHIP
STATEMENT	OF	CHANGES	111	BENEFICIAL	OWNERSHIP

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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)

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* <u>Guse Kyle</u>				2. Issuer Name and Ticker or Trading Symbol ATOSSA GENETICS INC [ATOS]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify)						
(Last) (First) (Middle) C/O ATOSSA GENETICS INC. 107 SPRING STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/30/2018						X Officer (give title below) Other (specify below) CFO, Gen Counsel and Secretary					
(Street) SEATTLI (City)			98104 Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transaction ate lonth/Day/Y	Execution Date,		Code (Ins	on Dispos	Securities Acquired (A) opposed Of (D) (Instr. 3, 4		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amoun	(A) o	r Price	Reported Transact (Instr. 3 a	ion(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 Conversion Date Security Or Exercise (Month/Day/Year) If any			Code	Transaction of I Code (Instr. Derivative (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)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Series B Convertible Preferred Stock	\$3.52 ⁽¹⁾	05/30/2018		P	v	8		05/30/2018	(2)	Common Stock	2,273 ⁽³⁾	\$1,000 ⁽⁴⁾	8		D		
Warrants	\$4.05	05/30/2018		P	V	2,272		05/30/2018	05/30/2022	Common Stock	2,272	\$1,000 ⁽⁴⁾	2,272	2	D		

Explanation of Responses:

- 1. Each share of Series B Convertible Preferred Stock is convertible into the number of shares of Common Stock equal to the stated value of \$1,000 divided by \$3.52.
- 2. Shares of Series B Convertible Preferred Stock do not expire.
- 3. No fractional shares will be issued upon conversion. At its election, the Company will either issue a cash adjustment or round up to the next whole share. The number reflected here assumes rounding up to the next whole share.
- 4. Shares of Series B Convertible Preferred Stock and Warrants were issued as part of a unit, with each unit consisting of one share of Series B Convertible Preferred Stock and 284 Warrants.

05/31/2018 /s/ Kyle Guse

** 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.