SEC I	Form 4
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FORM -	4
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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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1. Name and Address of Reporting Person* Guse Kyle (Last) (First) (Middle) C/O ATOSSA GENETICS INC. 107 SPRING STREET (Street) SEATTLE WA 98104 (City) (State) (Zip)		(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>ATOSSA GENETICS INC</u> [ATOS] 3. Date of Earliest Transaction (Month/Day/Year) 05/24/2017	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) CFO, Gen Counsel and Secretary				
			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 Form filed by More than One Reporting Person 				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 8. Price of Derivative Security 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount 9. Number of 10. 11. Nature 2 4. Transaction Code (Instr. 8) Ownership Form: Execution Date, if any Conversion Expiration Date (Month/Day/Year) of Securities Underlying Date Derivative derivative of Indirect (Month/Day/Year) or Exercise Beneficial Securities Securities Direct (D) or Indirect (I) (Instr. 4) Price of Derivative Acquired (A) or Disposed Derivative Sec (Instr. 3 and 4) Beneficially Owned Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) Security (Instr. 5) Security of (D) (Instr. 3, 4 and 5) Following Reported Transaction(s) (Instr. 4) Amount or Number Expiration Date (D) Code v (A) Exercisable Date Title of Shares Stock Option Common \$0.47 05/24/2017 А 495,333 (1) 05/24/2027 495,333 \$0.00 640,667 D (right to Stock

Explanation of Responses:

buy)

1. The options shall vest on a quarterly basis over the next 48 months.

<u>/s/ Kyle Guse</u>

05/26/2017

Date

** Signature of Reporting Person

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.