FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN 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

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	OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Guse Kyle</u>					2. Issuer Name and Ticker or Trading Symbol ATOSSA GENETICS INC [ATOS]							(Checl	ationship of k all applicat Director Officer (c	r		n(s) to Issue 10% Ov Other (s	vner	
(Last) (First) (Middle) C/O ATOSSA GENETICS INC. 107 SPRING STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/13/2019							X	below)	•	sel an	below) d Secreta	`	
(Street) SEATTLE WA 98104					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							
(City)	(5	State)	(Zip)															
			Table I - Non	-Deriva	tive S	Securiti	es Acq	uired,	Dis	posed of,	or Bei	nefic	cially C	Owned				
Date				Saction 2A. Deemed Execution Day/Year) (Month/Day/Year)		on Date,	Transaction Dispo			ecurities Acquired (A) o posed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficial Owned Fo		6. Own Form: (D) or I (I) (Insi	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount	nt (A) or Pi		Price	Reported Transaction(s) (Instr. 3 and 4)				(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)	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 r) 8)		5. Number Derivativ Securitie Acquired Disposed (Instr. 3,	re s I (A) or d of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		ite	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu	nount ımber Shares		Reported Transact (Instr. 4)	tion(s)		
Stock Option (Right to Buy)	\$2.38	01/13/2019		D ⁽¹⁾			700,000	(2)		06/27/2028	Common Shares	¹ 70	00,000	\$0.00	0		D	
Stock Option (Right to	\$1.36	01/13/2019		A ⁽¹⁾		800,000		(3)		01/13/2029	Common Shares	1 80	00,000	\$0.00	800,00	00	D	

Explanation of Responses:

- 1. The June 27, 2018 options are being rescinded and a new option is being granted in order to: (i) impose a shareholder-approval requirement for the new option grant, and (ii) remove the cash settlement feature and associated liability from the June 27, 2018 grant.
- 2. Twenty-five percent of the options were vested as of the grant date (June 27, 2018), 50% of the options will vest quarterly over two years from the grant date, and the remaining 25% will vest upon achievement of certain milestones.
- 3. Subject to stockholder approval of the option grant, the option will vest and be exercisable with respect to: (i) 25% of the underlying shares as of the grant date (January 13, 2019), (ii) 50% of the underlying shares over a two-year period (vesting ratably quarterly) from June 27, 2018, and (iii) 25% of the underlying shares upon achievement of certain milestones. If the option grant is not approved by stockholders, then the option will not be exercisable.

/s/ Kyle Guse

01/15/2019

** 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.