SEC For	m 4																	
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					ENT OF CHANGES IN BENEFICIAL OWNERSHIP led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person* Guse Kyle						2. Issuer Name and Ticker or Trading Symbol ATOSSA THERAPEUTICS, INC. [ATOS]							eck all applic Director	able)	10%		Ssuer Owner er (specify	
(Last) (First) (Middle) C/O ATOSSA THERAPEUTICS, INC. 107 SPRING STREET					05	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2021							CFO, Gen Counsel and Secretary				ry	
(Street) SEATTLE WA 98104				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																		
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/I)					sactio				3. Transact Code (Ins	4. Secur Dispose	rities Acquir ed Of (D) (Ins	ed (A) or str. 3, 4 and 9	5. Amour	s Illy ollowing on(s)	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Table II -						uired, Dis s, options				Owned			!		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\	ate, Ti C	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy)	\$2.9	05/14/2021			A		850,000		(1)	05/14/2031	Common Stock	850,000	\$0	850,0	000	D		

Explanation of Responses:

1. The options will vest on a quarterly basis over the next 24 months. Option grant was issued at 4:30 p.m. (ET) on May 14, 2021 with an exercise price of \$2.90, representing the most recently reported closing stock price at the time of grant.

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

<u>05/18/2021</u>

** 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.