FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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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* Saunders Ninfa					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									ck all applic Directo	able) r	Reporting Person(s) to Issuer ole) 10% Owner			
(Last) 101 HAF	(F RTWELL A	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/06/2022								Officer below)	(give title		Other (s	specify	
(Street) LEXING			02421		4. If	If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)	Form fi	Joint/Group Filing (Check Applicable illed by One Reporting Person illed by More than One Reporting					
(City)	(8		(Zip)		<u> </u>														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			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) (D)	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)				(111541. 4)
Common Stock 08/06/				5/202	/2022			М		22,72	22,727 A		(1)	150	150,936		D		
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 D if any (Month/Day	Date,		saction of Deri		vative urities uired	Expiratio	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares					
Restricted Stock Units	(1)	08/06/2022			M			22,727	(2)		(2)	Common	22	,727	\$0.00	22,72	7	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. On August 6, 2020 the reporting person was granted 68,181 RSU's that vest in three equal annual installments beginning on August 6, 2021.

Remarks:

/s/ Michael Gibbs, Attorney-in-08/09/2022

fact

** 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.