FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	ourden								
hours per response:	0.5								

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

Name and Address of Reporting Person* Barclay Alec			2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									k all applic Directo	tionship of Reporting Person all applicable) Director		10% Ov	10% Owner				
(Last) 101 HAF	(F RTWELL A	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/14/2022								X	below)			below)	<i>'</i>	
(Street)	TON M	IA	02421		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	itate)	(Zip)												Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date			2. Transa Date (Month/D	Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ties Acquired (A) d Of (D) (Instr. 3, 4		and 5) Securition Benefici		es ally Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	A) or D) Pric		Transact	saction(s) r. 3 and 4)			(30. 4)		
Common Stock 03/			03/14	/2022	2022		М		21,660	6 A		(1)	180,421			D				
Common Stock 03/14			/2022 F 11,428 ⁽²⁾ D \$			0.364	4 168,993 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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/			Date,	4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ares						
Restricted Stock Units	(1)	03/14/2022			М			21,666	(3)		(3)	Commo Stock	21	,666	\$0.00	21,667	7	D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2.11,428 shares of common stock were automatically withheld at vesting to cover required tax withholding.
- 3. On March 14, 2020 the reporting person was granted 65,000 that vest in three equal annual installments commencing on March 14, 2021.

Remarks:

/s/ John Sprague, Attorney-in-

03/30/2022

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.