FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
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

1. Name and Address of Reporting Person* McDonough John					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 101 HAF						3. Date of Earliest Transaction (Month/Day/Year) 08/06/2020							0		(give title		Other (specify below)	
(Street) LEXING (City)			02421 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	e) X Fo	orm fil	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting Ison				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transacti ate Month/Day	Execution Date,						tr. 3, 4 an	4 and Securitie Benefici Owned F Reported		es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	٧	Amount	(A) or (D) Pr				ction(s) and 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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any				saction e (Instr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 ar	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	08/06/2020		A		45,454		(2)		(2)	Common Stock	45,454	\$0.0	0	45,45	4	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Issuer's common stock.
- 2. The restricted stock units vest and become exercisable in one installment on the earlier of (i) August 6, 2021 and (ii) the date of the next annual meeting of stockholders.

Remarks:

/s/ John Sprague, Attorney-in-

08/07/2020

<u>fact</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.