FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN E	BENEFIC	CIAL	OWNE	RSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* McDonough John					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]							5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10%			on(s) to Iss 10% Ov				
(Last) (First) (Middle) 101 HARTWELL AVENUES						3. Date of Earliest Transaction (Month/Day/Year) 11/30/2016							X	X Officer (give title below) Other (specify below) President & CEO					
(Street)	TON M	ÍΑ	02421		4. If	4. If Amendment, Date of Original Filed (Month/Day/Y						y/Year)		6. Ind Line)					
(City)	(S	tate)	(Zip)			Person													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed Of Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 a			5. Amour Securitie Beneficia Owned F Reported	es Form ally (D) of following (I) (II		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) oi (D)	Pr	ice	Transact (Instr. 3 a	tion(s)			(111511. 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. Deemee Execution I if any (Month/Day	Date, T	Code (Ins				6. Date Exercisable Expiration Date (Month/Day/Year)		•	e and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Shar	ber					
Restricted Stock Units	(1)	11/30/2016			A		94,845		(2)		(2)	Common Stock	94,8	345	\$0	94,845	5	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. The restricted stock units vest in two equal annual installments beginning on November 30, 2017. Vested shares will be delivered to the reporting person fourteen months after the vesting date.

/s/ Shawn Lynch, Attorney-in-

** Signature of Reporting Person

Date

11/30/2016

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.

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