Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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* Lowery Thomas J.						2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									ck all applic Directo	r		10% Ov	vner	
(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2018								X	below)	Officer (give title below) Chief Scie		Other (s below) Officer	вреспу 		
(Street) LEXINGTON MA 02421 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non	-Deriv	ativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (Instr. 5)			ed (A) tr. 3, 4	or 5. Amou 4 and Securitie Beneficia Owned F Reported		es Form ally (D) of following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	·	Amount	(A) or (D)	Pri	ce	Transact (Instr. 3 a	tion(s)			` '	
	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)				Transa Code (l	saction of			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 (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber						
Stock Option (Right to Buy)	\$5.08	03/01/2018			A		90,000		(1)	03	3/01/2028	Common Stock	90,0	000	\$0.00	90,00	0	D		

Explanation of Responses:

1. The stock option vests in 48 equal monthly installments commencing March 1, 2018.

Remarks:

/s/ John Sprague, Attorney-in-

fact

** Signature of Reporting Person

03/12/2018 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.

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