FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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l	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* <u>LAPIDUS STANLEY N</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]						(Ch	Relationship of the Relati	,				
(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 06/19/2015							Officer below)	(give title		ther (s elow)	pecify	
(Street)  LEXING  (City)			02421 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	e) X Form f Form f	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				action 2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr. 5)				Beneficia	es ally Following	6. Ownersl Form: Dire (D) or Indir (I) (Instr. 4)	ct c	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 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. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code ( 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direct or In (I) (Ir	ership 1: ct (D) direct 1str. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$18.59	06/19/2015		A		17,647		(1)	06/19/2025	Common Stock	17,647	\$0	17,647		D		

## **Explanation of Responses:**

1. The stock option vests and becomes exercisable in 12 substantially equal monthly installments commencing June 19, 2015.

/s/ Marc R. Jones, Attorney-in-

06/23/2015

<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.