FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB A	PPROVAL
OMB Number:	3235-028

37 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

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1. Name and Address of Reporting Person*  Cima Michael J.						2. Issuer Name <b>and</b> Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Cilia Wilchder J.															X	Directo	or		10% O	vner	
(Last) (First) (Middle) 101 HARTWELL AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 06/06/2017										Officer below)	(give title		Other (s	specify	
		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable								
(Street) LEXINGTON MA 02421					_	4. If Antichamont, Date of Original Fried (World#Day/Teal)										Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)			Person															
		Tab	le I - Noi	n-Deriv	/ative	Sec	curiti	ies Ac	quire	ed, D	isp	osed o	f, or Be	enefic	cially	Owned	ł				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	ansaction	on	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securiti		es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										ode V		Amount	(A) o (D)	r Pr	ice	Transaci (Instr. 3	tion(s)			(	
Common	Stock			06/0	6/2017	7			ı	М		5,000	) A	\$	1.96	189	,418	118 D			
		Т	able II -										or Ben ble sec			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		of 1		s. Date Exercisable and Expiration Date Month/Day/Year)			7. Title ar Amount of Securities Underlyir Derivativ (Instr. 3 a	of s ng e Secu	E	. Price of Derivative Security Instr. 5)		e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	Code V		(D)	Date Exerci	isable	Exp Dat	oiration te	Title	Amo or Num of Shar	ber						
Stock Option (Right to	\$1.96	06/06/2017			М			5,000	06/24	1/2013	09/	14/2020	Common Stock	5,0	00	\$0	53,823	3	D		

**Explanation of Responses:** 

/s/ Darlene Deptula-Hicks, Attorney-in-fact

06/08/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.