FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-02

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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	Secti	on 30(h) o	of the i	İnvestmer	nt Cor	mpany Act	of 19	940						
1. Name and Address of Reporting Person* Cima Michael J.					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Cima Wilchael 3.														2	X Directo	r		10% Ow	ner
(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 06/02/2017									Officer (give title below)				pecify	
					. 4. 11	f Ame	endment, D	Date o	f Original	Filed	(Month/Da	ay/Ye	ar)		ndividual or 3	loint/Group	Filing	(Check App	licable
(Street) LEXINGTON MA 02421													- 1	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(5	State)	(Zip)											Person					
		Tal	ble I - Noi	n-Deriv	vative	e Se	curities	s Acc	quired,	Dis	posed o	of, o	r Ben	eficiall	ly Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Transaction Disposed Of (Code (Instr. 5)			ies Acquired (A) o Of (D) (Instr. 3, 4		5. Amou Securitie Benefici Owned F Reporte	es Form ally (D) o Following (I) (II		: Direct Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	mount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)					
			Table II -						,		osed of, onverti	,		•	Owned				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, y or Exercise (Month/Day/Year) if any				Transaction Code (Instr. E)		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	1	Amount or Jumber of Shares					

(2)

Explanation of Responses:

(1)

Restricted

Stock Units

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. The restricted stock units were granted in accordance with the Issuer's Non-Employee Director Compensation Plan and vest on June 2, 2018.

Α

/s/ Darlene Deptula-Hicks, 06/06/2017 Attorney-in-Fact

\$<mark>0</mark>

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D

** Signature of Reporting Person Date

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Common

Stock

(2)

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).

06/02/2017

** 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.

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