FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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Section obligat	n 16. Form 4 or ions may conti	Filed		to Section 16(a on 30(h) of the						4		ll l	nated av	rerage burder sponse:	0.5		
Name and Address of Reporting Person* <u>Cima Michael J.</u>			2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]						(Ch	elationship eck all applic X Directo	cable)	Reporting Person(s) to Issu ole) 10% Ow					
(Last) 101 HAI	`	(First) (Middle) WELL AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 06/17/2016							Officer (give title below)			Other (specify below)		
(Street) LEXING (City)		IA State)	02421 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ole I - Non	-Deriva	ative Se	curities Ac	quire	d, Disp	osed c	of, or	Bene	ficiall	y Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Execution Date,		Cod	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)						Form: Direct (D) or Indire		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							de V	Amount	() (I	A) or D)	Price	Transact (Instr. 3	ion(s)	(iiist			
						urities Acq s, warrants				•		-	Owned				
1. Title of Derivative Security	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any	ate, Tr	ransaction ode (Instr.	5. Number of Derivative	Expirat	Exercisa tion Date n/Day/Yea		of Sed Under	curities	Amount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivativ Securitie Beneficia	e s	10. Ownership Form: Direct (D)	11. Nature of Indirec Beneficia Ownershi

Date

Exercisable

(1)

(D)

Expiration

06/16/2026

Title

Common

Stock

Explanation of Responses:

\$8.56

Stock Option (Right to

Buy)

1. The stock option vests and becomes exercisable in 12 substantially equal monthly installments commencing June 17, 2016.

/s/ Christopher Martine, Attorney-in-fact

06/21/2016

\$0

** Signature of Reporting Person

Amount or Number

Shares

17,647

Date

17,647

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).

06/17/2016

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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(A)

17,647

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.