SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Dhanda Rahul	2. Date of Event Requiring Statement (Month/Day/Year) 02/11/2016		3. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO] 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) 5. If Amendment, Date of Original Filed (Month/Day/Year)				
101 HARTWELL AVENUE			Director X Officer (give title	10% Owne Other (spe		ndividual or Joint	/Group Filing (Check
(Street)			below) SVP of Corporate De	below)		licable Line)	y One Reporting Person
LEXINGTON MA 02421				ciopinent			y More than One
(City) (State) (Zip)						ropolaig	
	Table I - Noi	n-Deriva	tive Securities Beneficial	ly Owned			
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Beneficial Ownership	
(e.			ve Securities Beneficially ants, options, convertible		s)		
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option	02/20/2012	02/20/2018	8 Common Stock	3,000	0.48	D	
Stock Option	02/27/2013	02/27/2019	9 Common Stock	4,647	1.16	D	
Stock Option	02/05/2014	02/05/2020	0 Common Stock	2,941	1.31	D	
Stock Option	04/15/2015	04/15/2023	1 Common Stock	16,470	1.96	D	
Stock Option	01/17/2016	01/17/2022	2 Common Stock	35,294	2.45	D	
Stock Option	(1)	01/22/2024	4 Common Stock	13,282	3.22	D	
Stock Option	(2)	07/02/2024	4 Common Stock	16,600	10.7	D	
Stock Option Stock Option	(2)	07/02/2024		16,600 12,350	10.7 19.95	D D	

Explanation of Responses:

1. This Stock Option was granted on January 22, 2014 and vesting commenced on the grant date. Options to purchase the underlying shares vest in 48 equal monthly installments beginning on the grant date. 2. This Stock Option was granted on July 2, 2014 and vesting commenced on the grant date. Options to purchase the underlying shares vest in 48 equal monthly installments beginning on the grant date.

3. This Stock Option was granted on February 13, 2015 and vesting commenced on the grant date. Options to purchase the underlying shares vest in 48 equal monthly installments beginning on the grant date.

4. This Stock Option was granted on February 9, 2016 and vesting commenced on the grant date. Options to purchase the underlying shares vest in 48 equal monthly installments beginning on the grant date.

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

/s/ Rahul Dhanda.

** Signature of Reporting Person

02/22/2016

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 5 (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.

T2 BIOSYSTEMS, INC.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints the (i) General Counsel of T2 Biosystems, Inc. (the "Company"), who is currently Michael Gibbs and (ii) Controller of the Company, who is currently Christopher Martin, and their respective successors, the undersigned's true and lawful attorneys-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as a beneficial owner of the Company, Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of any such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by any such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorneys-in-fact, or such attorneys-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that neither of the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 22nd day of February, 2016.

/s/ Rahul Dhanda Name: Rahul Dhanda