SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL					
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hours per response:	0.5				

1	ess of Reporting Person [*] 1111 1111 1111 11111 1111111111111111	<u>P.</u>	2. Issuer Name and Ticker or Trading Symbol <u>T2 Biosystems, Inc.</u> [TTOO]			TD Discustome Inc. [TTOO]			5. Relationship of Reporting I (Check all applicable) Director			n(s) to Issuer 10% Owner	
(Last) 1000 WINTER	(First) (STREET, SUITE 335	Middle) 50	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2015								Officer (giv below)	e title	Other (specify below)
			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable							
(Street) WALTHAM	MA	2451				Line)	Form filed	by One Report	ing Person				
							Form filed Person	by More than C	One Reporting				
(City)	(State) (A	Zip)											
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security	r (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)	5. Amou Securiti Benefic Owned	es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				

		(Month/Day/Year)	8)				Owned Following (I) (Instr. 4) Reported			(I) (Instr. 4)	4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	08/05/2015		S ⁽¹⁾		202	D	\$15.0201 ⁽⁶⁾	37,961	Ι	See Footnotes ⁽²⁾⁽⁷⁾⁽⁸⁾	
Common Stock	08/05/2015		S ⁽¹⁾		71	D	\$15.0201 ⁽⁶⁾	58,001	Ι	See Footnotes ⁽³⁾⁽⁷⁾⁽⁸⁾	
Common Stock	08/05/2015		S ⁽¹⁾		104	D	\$15.0201 ⁽⁶⁾	79,844	I	See Footnotes ⁽⁴⁾⁽⁷⁾⁽⁸⁾	
Common Stock	08/05/2015		S ⁽¹⁾		10,367	D	\$15.0201 ⁽⁶⁾	2,030,917	Ι	See Footnotes ⁽⁵⁾⁽⁷⁾⁽⁸⁾	

	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)		of		Expiration Date (Month/Day/Year) ired . 3, 4		Expiration Date (Month/Day/Year or posed D))		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						

1. Name and Address of Reporting Person*

Polaris Venture Partners V, L.P.

(Last)	(First)	(Middle)
1000 WINTER S	STREET, SUITE	3350
(Street)		
WALTHAM	MA	02451
(City)	(State)	(Zip)
1. Name and Addres <u>Polaris Ventur</u> <u>V, L.P.</u>		on <u>ecial Founders' Fund</u>
(Last)	(First)	(Middle)
1000 WINTER S	STREET, SUITE	3350
(Street)		
WALTHAM	MA	02451
(City)	(State)	(Zip)

	ss of Reporting Perso re Partners Fou	^{n*} <u>Inders' Fund V, L.P.</u>					
(Last)	(First)	(Middle)					
1000 WINTER	STREET, SUITE 3	3350					
(Street)							
WALTHAM	MA	02451					
(City)	(State)	(Zip)					
	ss of Reporting Perso <u>re Partners Ent</u>	^{n*} <u>repreneurs' Fund V,</u>					
(Last) 1000 WINTER S	(First) STREET, SUITE 3	(Middle) 3350					
(Street) WALTHAM	MA	02451					
(City)	(State)	(Zip)					
	ss of Reporting Perso <u>re Managemen</u>	^{n*} <u>t Co. V, L.L.C.</u>					
(Last)	(First)	(Middle)					
1000 WINTER STREET, SUITE 3350							
(Street) WALTHAM	MA	02451					
(City)	(State)	(Zip)					

Explanation of Responses:

1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting persons on May 22, 2015.

2. By Polaris Venture Partners Entrepreneurs' Fund V, L.P.

3. By Polaris Venture Partners Founders' Fund V, L.P.

4. By Polaris Venture Partners Special Founders' Fund V, L.P.

5. By Polaris Venture Partners V, L.P.

6. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$15.0000 to \$15.2111. The reporting persons undertake to provide upon request to the SEC staff, the Issuer, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

7. Each of Polaris Venture Partners V, L.P., Polaris Venture Partners Special Founder's Fund V, L.P., Polaris Venture Partners Founder's Fund V, L.P. and Polaris Venture Partners Entrepreneurs' Fund V, L.P. (collectively, the "Funds") has the sole voting and investment power with respect to the shares directly held by it. The general partner of each of the Funds is Polaris Venture Management Co. V, LLC, or Polaris Management. Polaris Management may be deemed to have sole voting and investment power with respect to the shares held by the Funds and disclaims beneficial ownership of all the shares held by the Funds except to the extent of its proportionate pecuniary interest therein.

8. The members of North Star Venture Management 2000, LLC, Terrence McGuire and Jonathan Flint, collectively the Management Members, are also members of Polaris Management, and as members of the general partner, they may be deemed to share voting and investment power over the shares held by the Funds. The Management Members disclaim beneficial ownership of such shares, except to the extent of their proportionate pecuniary interest therein.

POLARIS VENTURE PARTNERS V, L.P. By: /s/ John J. Gannon, Attorney-in- fact	<u>08/07/2015</u>
POLARIS VENTURE PARTNERS SPECIAL FOUNDERS' FUND V, L.P. By: /s/ John J. Gannon, Attorney-in-fact	<u>08/07/2015</u>
<u>POLARIS VENTURE</u> <u>PARTNERS FOUNDERS'</u> <u>FUND V, L.P. By: /s/ John J.</u> <u>Gannon, Attorney-in-fact</u>	<u>08/07/2015</u>
POLARIS VENTURE PARTNERS ENTREPRENEURS' FUND V, L.P. By: /s/ John J. Gannon, Attorney-in-fact	<u>08/07/2015</u>
POLARIS VENTURE MANAGEMENT CO. V, LLC By: /s/ John J. Gannon, Attorney-in-fact	<u>08/07/2015</u>
** Signature of Reporting Person	Date

 * 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.