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The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB Number: 3235-0076

Estimated average burden

hours per response: 4.00

1. Issuer's Identity

CIK (Filer ID Number)

Previous Names

None

Entity Type

[0001492674](#)

Name of Issuer

T2 Biosystems, Inc.

Corporation

Limited Partnership

Limited Liability Company

General Partnership

Business Trust

Other (Specify)

Jurisdiction of Incorporation/Organization

DELAWARE

Year of Incorporation/Organization

Over Five Years Ago

Within Last Five Years (Specify Year)

Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer

T2 Biosystems, Inc.

Street Address 1

Street Address 2

101 HARTWELL AVENUE

City

State/Province/Country

ZIP/PostalCode

Phone Number of Issuer

LEXINGTON

MASSACHUSETTS

02421

781-457-1200

3. Related Persons

Last Name

First Name

Middle Name

McDonough

John

Street Address 1

Street Address 2

101 Hartwell Avenue

City

State/Province/Country

ZIP/PostalCode

Lexington

MASSACHUSETTS

02421

Relationship:  Executive Officer  Director  Promoter

Clarification of Response (if Necessary):

Chief Executive Officer

Last Name

First Name

Middle Name

Lynch

Shawn

Street Address 1

Street Address 2

101 Hartwell Avenue

City

State/Province/Country

ZIP/PostalCode

Lexington

MASSACHUSETTS

02421

Relationship:  Executive Officer  Director  Promoter

Clarification of Response (if Necessary):

Chief Financial Officer

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Last Name	First Name	Middle Name
Spadaro, Ph.D.	Joanne	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Chief Operating Officer

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Last Name	First Name	Middle Name
Lowery, Ph.D.	Tom	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Chief Scientific Officer

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Last Name	First Name	Middle Name
Harding	David	P.
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Chief Commercial Officer

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Last Name	First Name	Middle Name
Pfaller, M.D.	Michael	A.
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Chief Medical Officer

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Last Name	First Name	Middle Name
Cima, Ph.D.	Michael	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> Executive Officer X Director Promoter		

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Bilenker, M.D.	Josh	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b>	Executive Officer X Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Cumming	John	W.
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b>	Executive Officer X Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Elsbree	David	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b>	Executive Officer X Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Jones	Adrian	M.
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b>	Executive Officer X Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Lapidus	Stanley	
Street Address 1	Street Address 2	
101 Hartwell Avenue		
City	State/Province/Country	ZIP/PostalCode
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b>	Executive Officer X Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Scampini	Steven	
Street Address 1	Street Address 2	
101 Hartwell Avenue		

<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Vice President, Engineering

<b>Last Name</b>	<b>First Name</b>	<b>Middle Name</b>
Dhanda	Rahul	
<b>Street Address 1</b>	<b>Street Address 2</b>	
101 Hartwell Avenue		
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Senior Vice President, Corporate Development

<b>Last Name</b>	<b>First Name</b>	<b>Middle Name</b>
Liebman	Seymour	
<b>Street Address 1</b>	<b>Street Address 2</b>	
101 Hartwell Avenue		
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> Executive Officer X Director Promoter		

Clarification of Response (if Necessary):

<b>Last Name</b>	<b>First Name</b>	<b>Middle Name</b>
Gibbs, Esq.	Michael	
<b>Street Address 1</b>	<b>Street Address 2</b>	
101 Hartwell Avenue		
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Lexington	MASSACHUSETTS	02421
<b>Relationship:</b> X Executive Officer Director Promoter		

Clarification of Response (if Necessary):

Vice President and General Counsel

4. Industry Group

- |   |                        |                           |
|---|------------------------|---------------------------|
| Agriculture   | Health Care            | Retailing                 |
| Banking & Financial Services  | Biotechnology          | Restaurants               |
| Commercial Banking  | Health Insurance       | Technology                |
| Insurance   | Hospitals & Physicians | Computers                 |
| Investing   | Pharmaceuticals        | Telecommunications        |
| Investment Banking  | X Other Health Care    | Other Technology          |
| Pooled Investment Fund  | Manufacturing          | Travel                    |
| Is the issuer registered as an investment company under the Investment Company Act of 1940? | Real Estate            | Airlines & Airports       |
| Yes   | Commercial             | Lodging & Conventions     |
| No  | Construction           | Tourism & Travel Services |
| Other Banking & Financial Services  | REITS & Finance        | Other Travel              |
| Business Services   | Residential            | Other                     |

Energy  
 Coal Mining  
 Electric Utilities  
 Energy Conservation  
 Environmental Services  
 Oil & Gas  
 Other Energy

Other Real Estate

5. Issuer Size

Revenue Range	OR	Aggregate Net Asset Value Range
No Revenues		No Aggregate Net Asset Value
\$1 - \$1,000,000		\$1 - \$5,000,000
\$1,000,001 - \$5,000,000		\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable		Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

	Investment Company Act Section 3(c)	
Rule 504(b)(1) (not (i), (ii) or (iii))	Section 3(c)(1)	Section 3(c)(9)
Rule 504 (b)(1)(i)	Section 3(c)(2)	Section 3(c)(10)
Rule 504 (b)(1)(ii)	Section 3(c)(3)	Section 3(c)(11)
Rule 504 (b)(1)(iii)	Section 3(c)(4)	Section 3(c)(12)
Rule 505	Section 3(c)(5)	Section 3(c)(13)
X Rule 506(b)	Section 3(c)(6)	Section 3(c)(14)
Rule 506(c)	Section 3(c)(7)	
Securities Act Section 4(a)(5)		

7. Type of Filing

X New Notice Date of First Sale 2016-09-21 First Sale Yet to Occur  
 Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? Yes X No

9. Type(s) of Securities Offered (select all that apply)

X Equity	Pooled Investment Fund Interests
Debt	Tenant-in-Common Securities
Option, Warrant or Other Right to Acquire Another Security	Mineral Property Securities
Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security	Other (describe)

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer? Yes X No

Clarification of Response (if Necessary):

### 11. Minimum Investment

Minimum investment accepted from any outside investor \$0 USD

### 12. Sales Compensation

Recipient	Recipient CRD Number X None	
(Associated) Broker or Dealer X None	(Associated) Broker or Dealer CRD Number X None	
<b>Street Address 1</b>	<b>Street Address 2</b>	
City	State/Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	All States	Foreign/non-US

### 13. Offering and Sales Amounts

Total Offering Amount	\$39,723,037 USD	or	Indefinite
Total Amount Sold	\$39,723,037 USD		
Total Remaining to be Sold	\$0 USD	or	Indefinite

Clarification of Response (if Necessary):

### 14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

  

### 15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions	\$0 USD	Estimate
Finders' Fees	\$0 USD	Estimate

Clarification of Response (if Necessary):

### 16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

### Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

### Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.\*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action,

administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.

- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Regulation D for one of the reasons stated in Rule 505(b)(2)(iii) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

<b>Issuer</b>	<b>Signature</b>	<b>Name of Signer</b>	<b>Title</b>	<b>Date</b>
T2 Biosystems, Inc.	/s/ Michael Gibbs	Michael Gibbs, Esq.	General Counsel	2016-09-27

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.

\* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.

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