The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

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

				OMB APPROVAL
UNI	TED STATES SECURITIE		GE COMMISSION	OMB 3235-
		ton, D.C. 20549 ORM D		Number: 0076
	F			Estimated average
	Notice of Exemp	ot Offering of Secu	rities	burden
	L	C		hours per 4.00
				response:
1. Issuer's Identity				
CIK (Filer ID Nu	nber) Previous Names	X None		Entity Type
<u>0001717115</u>			X Corporation	1
Name of Issue	er		Limited Pa	
Tempus Labs, Inc.			Limited Lia	bility Company
Jurisdiction o			General Par	
Incorporation/Organ	nization		Business Tr	-
DELAWARE			Other (Spec	cify)
Year of Incorpora	tion/Organization			
Over Five Years Ago				
X Within Last Five Years (S	Specify Year) 2015			
Yet to Be Formed				
2. Principal Place of Busines	s and Contact Information			
Name	of Issuer			
Tempus Labs, Inc.				
Street A	Address 1		Street Address 2	
600 WEST CHICAGO AVE	ENUE	SUITE 775		
City	State/Province/Countr	y ZIP/Post	alCode Phone Num	ber of Issuer
CHICAGO	ILLINOIS	60654	800-976-5448	
3. Related Persons				
Last Name	Fi	rst Name	Middle Nai	ne
Phelps	Erik			
Street Address 1	Stree	t Address 2		
600 West Chicago Avenue	Suite 775			
City	State/Pro	ovince/Country	ZIP/PostalC	ode
Chicago	ILLINOIS	-	60654	
Relationship: X Executive	Officer Director Promo	ter		
Clarification of Response (if	Necessary):			
Last Name		rst Name	Middle Na	ne
Lefkofsky	Eric	t Address D		
Street Address 1		t Address 2		
600 West Chicago Avenue	Suite 775	winco/Counter		ada
City		ovince/Country	ZIP/PostalC	Vue
Chicago	ILLINOIS		60654	

Relationship: X Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Keywell	Brad	
Street Address 1	Street Address 2	
600 West Chicago Avenue	Suite 775	
City	State/Province/Country	ZIP/PostalCode
Chicago	ILLINOIS	60654
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces	sary):	
Last Name	First Name	Middle Name
Barris	Peter	
Street Address 1	Street Address 2	
600 West Chicago Avenue	Suite 775	
City	State/Province/Country	ZIP/PostalCode
Chicago	ILLINOIS	60654
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces		
Last Name	First Name	Middle Name
Fukushima	Ryan	
Street Address 1	Street Address 2	
600 West Chicago Avenue	Suite 775	
City	State/Province/Country	ZIP/PostalCode
Chicago	ILLINOIS	60654
Relationship: X Executive Officer	Director Promoter	
Clarification of Response (if Neces	sary):	
4. Industry Group		
Agriculture	Health Care	Retailing
Banking & Financial Services	Biotechnology	Restaurants
Commercial Banking	Health Insurance	
-		Technology
Insurance		
Insurance Investing	Hospitals & Physicians	Computers

Other Health Care

Manufacturing

Commercial

Construction

Residential

REITS & Finance

Other Real Estate

Real Estate

Other Technology

Airlines & Airports

Other Travel

Lodging & Conventions

Tourism & Travel Services

Travel

X Other

Pooled Investment Fund Is the issuer registered as an investment company under the Investment Company Act of 1940?

Yes No Other Banking & Financial Services

Business Services

Energy

Coal Mining

Electric Utilities

Liceure oundes

Energy Conservation

Environmental Services

Oil & Gas

Other Energy

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) X Rule 506(b)	Section 3(c)(4)	Section 3(c)(12)
Rule 506(c)	Section 3(c)(5)	Section 3(c)(13)
Securities Act Section 4(a)(5)	Section 3(c)(6)	Section 3(c)(14)
	Section 3(c)(7)	

- 7. Type of Filing
- X New Notice Date of First Sale 2017-09-08 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

(Associated) Broker or Dealer X None Street Address 1 Recipient CRD Number X None (Associated) Broker or Dealer CRD Number X None **Street Address 2** State(s) of Solicitation (select all that apply) Check "All States" or check individual States

State/Province/Country

ates Foreign/non-US

ZIP/Postal Code

13. Offering and Sales Amounts

Total Offering Amount	\$70,000,000 USD or	Indefinite
Total Amount Sold	\$70,000,000 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:

4	

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.

Finders' Fees \$0 USD X 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 X 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 Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) 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.

Issuer	Signature	Name of Signer	Title	Date
Tempus Labs, Inc.	/s Erik J. Phelps	Erik J. Phelps	Executive Vice President & General Counsel	2017-09-22

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.