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.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549				OMB APPROVAL	
		ORM D		OMB Number: 3235-0076 Estimated average burden hours per response: 4.00	
	Notice of Exemp	ot Offering of Secu	rities		
1. Issuer's Identity					
CIK (Filer ID Number)	Previous Names	X None	Entity Type		
0001434316	Ivallies		X Corporation		
Name of Issuer			Limited Partner	shin	
FATE THERAPEUTICS INC			Limited Liability		
Jurisdiction of Incorporation/O	rganization				
DELAWARE			General Partner		
Year of Incorporation/Organiza	ation		Business Trust		
Over Five Years Ago			Other (Specify)		
X Within Last Five Years (Sp	pecify Year) 2007				
Yet to Be Formed	, , , , , , , , , ,				
2. Principal Place of Busines	s and Contact Information				
Name of Issuer					
FATE THERAPEUTICS INC					
Street Address 1		Street Address 2			
3535 General Atomics Court		Suite 200			
City	State/Province/Country	ZIP/PostalCode	Phone Number of	Issuer	
San Diego	CA	92121	858.875.1803		
3. Related Persons					
Last Name	First Name		Middle Name		
Grayson	PAUL				
Street Address 1	Street Address 2				
c/o Fate Therapeutics Inc.		nics Court, Suite 200			
City	State/Province/Co		ZIP/PostalCode		
San Diego	CA	, , , , , , , , , , , , , , , , , , ,	92121		
Relationship: X Executive Of	ficer X Director Promoter				
Clarification of Response (if Ne	ecessary):				
Last Name	First Name		Middle Name		
Wolchko	Scott				
Street Address 1	Street Address 2				
c/o Fate Therapeutics Inc.	3535 General Ator	nics Court, Suite 200			
City	State/Province/Co	ountry	ZIP/PostalCode		
San Diego	CA		92121		
Relationship: X Executive Of	ficer Director Promoter				
Clarification of Response (if Ne	ecessary):				
Last Name	First Name		Middle Name		
Mendlein	John				
Street Address 1	Street Address 2				
c/o Fate Therapeutics Inc.		nics Court, Suite 200			

City	State/Province/Country	ZIP/PostalCode
San Diego	CA	92121
Relationship: X Executive Officer X Dir	ector Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Nashat	Amir	
Street Address 1	Street Address 2	
c/o Polaris Venture Management Co. V	1000 Winter Street, Suite 3350	
City	State/Province/Country	ZIP/PostalCode
Waltham	MA	02451
Relationship: Executive Officer X Dire	ector Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Weissman	Carl	
Street Address 1	Street Address 2	
c/o OVMC VII, LLLC	1010 Market Street	
City	State/Province/Country	ZIP/PostalCode
Kirkland	WA	98033
Relationship: Executive Officer X Dire		
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Roberts	Bryan	E.
Street Address 1	Street Address 2	2.
c/o Venrock Partners Management V, LLC	3340 Hillview Avenue	
City	State/Province/Country	ZIP/PostalCode
Palo Alto	CA	94304
Relationship: Executive Officer X Dire	_	
Clarification of Response (if Necessary):	<u> </u>	
Last Name	First Name	Middle Name
Nelsen	Robert	T.
Street Address 1	Street Address 2	
c/o ARCH Venture Partners	8725 West Higgins Road, Suite 290	
City State/Province/Country		ZIP/PostalCode
Chicago	IL .	60631
Relationship: Executive Officer X Dire	ector Promoter	
Clarification of Response (if Necessary):		
Last Name	First Name	Middle Name
Shoemaker	Daniel	
Street Address 1	Street Address 2	
c/o Fate Therapeutics Inc.	3535 General Atomics Court, Suite 200	
City	State/Province/Country	ZIP/PostalCode
La Jolla	CA	92121
	ector Promoter	
Clarification of Response (if Necessary):		
4. Industry Group		
- mausuy Group		

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

5. Issuer Size

Other Energy

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)

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

7. Type of Filing		
New Notice Date of First Sale 2009-11-10 First Sale Yet t	o Occur	
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 Debt Option, Warrant or Other Right to Acquire Another Security Security to be Acquired Upon Exercise of Option, Warrant or C Right to Acquire Security	Pooled Investment Fund Interests Tenant-in-Common Securities Mineral Property Securities Other Other (describe)	
10. Business Combination Transaction		
Is this offering being made in connection with a business combinate merger, acquisition or exchange offer?	ation transaction, such as a 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	Recipient CRD Number X None (Associated) Broker or Dealer CRD Number X None	
Street Address 1	Street Address 2	
City	State/Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply) All States Check "All States" or check individual States	Foreign/non-US	
13. Offering and Sales Amounts		
Total Offering Amount \$32,488,360 USD or Indefinite		
Total Amount Sold \$32,488,360 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 enter the number of such non-accredited investors who alread Regardless of whether securities in the offering have been or investors, enter the total number of investors who already have	ly have invested in the offering. may be sold to persons who do not qualify as accredited	16
15. Sales Commissions & Finder's Fees Expenses		
Provide separately the amounts of sales commissions and finders estimate and check the box next to the amount.	fees expenses, if any. If the amount of an expenditure is no	ot known, provide an
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):

Proceeds from the offering will be used for general working capital.

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 it 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 Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

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
FATE THERAPEUTICS INC	/s/ Scott Wolchko	Scott Wolchko	Chief Financial Officer	2009-12-23

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.