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.

Street Address 1	Street A	Address 2		
Sullivan	William		A.	
Last Name		t Name	Middle Nam	10
Relationship: X Executive Office Clarification of Response (if Nec		1		
Cambridge Relationship: X Executive Office			02133	
Cambridge	State/Provi MASSACHUSET	ince/Country	ZIP/PostalCo 02139	de
One Kendall Square	Suite B7201			J.
Street Address 1		Address 2		
Mulroy	Robert		J.	
Last Name	First	t Name	Middle Nam	le
3. Related Persons				
5	ASSACHUSETTS	02139	617-441-1000	
•	tate/Province/Country	ZIP/Postal	Code Phone Numb	er of Issuer
ONE KENDALL SQUARE	1033 1	SUITE B7201	Succi Auuress 2	
MERRIMACK PHARMACEUT Street Addu			Street Address 2	
Name of Is				
2. Principal Place of Business and				
X Within Last Five Years (Speci Yet to Be Formed	ity Year) 2010			
Over Five Years Ago				
Year of Incorporation	/Organization			
DELAWARE			Outer (open	
Incorporation/Organizat	tion		Other (Speci	
Jurisdiction of			General Part Business Tru	-
INC	IGALO			oility Company
Name of Issuer MERRIMACK PHARMACEUT			Limited Part	1
<u>0001274792</u>			X Corporation	
CIK (Filer ID Number	r) Names	X None	I	Entity Type
1. Issuer's Identity	. Previous			
	rouce of Enempt	or occurre		hours per response: 4.00
	Notice of Exempt Offering of Securities			burden
FORM D			Number: 0076 Estimated average	
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549			OMB 3235-	
UNITED STATES SECURITIES AND EXCUANCE COMMISSION				

Succi Address 1		Street Address 2		
One Kendall Square	Suite B	7201		
City	S	State/Province/Country		ZIP/PostalCode
Cambridge	MASSA	ACHUSETTS	02139	
Relationship: X Executive Officer	Director	Promoter		

Clarification of Response (if Necessary):

Crocker Street Address 1	First Name Gary	Middle Name
SIFEEL AUGLESS I	Gary Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
Cambridge	MASSACHUSETTS	02139
Relationship: Executive Officer		
Clarification of Response (if Neces	sary):	
Last Name	First Name	Middle Name
Dresser	James	
Street Address 1	Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
Cambridge	MASSACHUSETTS	02139
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces	sary):	
Last Name	First Name	Middle Name
Fehr	Gordon	
Street Address 1	Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
Cambridge	MASSACHUSETTS	02139
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces	ssary):	
Last Name	First Name	Middle Name
Gay	Robert	
Street Address 1	Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
Cambridge	MASSACHUSETTS	02139
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces	ssary):	
Last Name	First Name	Middle Name
Lovenberg	Walter	
Street Address 1	Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
	MASSACHUSETTS	02139
Cambridge	X Director Promoter	
Cambridge Relationship: Executive Officer	A Director i romoter	
Relationship: Executive Officer		
Relationship: Executive Officer		Middle Name
Relationship: Executive Officer Clarification of Response (if Neces Last Name	ssary):	Middle Name
Relationship: Executive Officer Clarification of Response (if Neces Last Name Nash	ssary): First Name Sarah	Middle Name
Relationship: Executive Officer Clarification of Response (if Neces Last Name	ssary): First Name	Middle Name

Clarification of Response (if Necessary):

Li	ast Name	First Name		Middle Name
Porter		Michael		
Stree	et Address 1	Street Address 2		
One Kendall So	Juare	Suite B7201		
	City	State/Province/Country	2	ZIP/PostalCode
Cambridge		MASSACHUSETTS	02139	
Relationship: Executive Officer X Director Promoter				

02139

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Sinskey	Anthony	
Street Address 1	Street Address 2	
One Kendall Square	Suite B7201	
City	State/Province/Country	ZIP/PostalCode
Cambridge MASSACHUSETTS		02139
Relationship: Executive Office	cer X Director Promoter	

Clarification of Response (if Necessary):

4. Industry Group

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

- 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)

Rule 504(b)(1) (not (i), (ii) or (iii)) Rule 504 (b)(1)(i) Rule 504 (b)(1)(ii) Rule 504 (b)(1)(iii)	Rule 505 X Rule 506 Securities Act Section Investment Company	
	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
- X New Notice Date of First Sale 2011-04-06 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 N		(Associated) Broker or Dealer CRD Number X Non	e
Street Address 1		Street Address 2	
City	9	State/Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply)	All States	Foreign/non-US	

Check "All States" or check individual States

13. Offering and Sales Amounts

Total Offering Amount\$77,000,000 USDorIndefiniteTotal Amount Sold\$77,000,000 USDIndefiniteTotal Remaining to be Sold\$0 USDorIndefinite

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:

-	
61	

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 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
MERRIMACK PHARMACEUTICALS INC	/s/ William A. Sullivan	William A. Sullivan	Vice President of Finance	2011-04-11

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.