

AMBIT BIOSCIENCES CORP  
 Form 3  
 October 16, 2013

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Foresite Capital Management I, LLC		(Month/Day/Year)	AMBIT BIOSCIENCES CORP [AMBI]	
(Last)	(First)	05/16/2013		
3052 PACIFIC AVENUE			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
SAN FRANCISCO,Â CAÂ 94115			<input type="checkbox"/> Director	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)		<input checked="" type="checkbox"/> 10% Owner	<input type="checkbox"/> Form filed by One Reporting Person
	(Zip)		<input type="checkbox"/> Officer	<input type="checkbox"/> Form filed by More than One Reporting Person
			(give title below)	(specify below)

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,000,000	I	See footnote <u>(1)</u>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title			

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Date Exercisable	Expiration Date	Amount or Number of Shares	or Indirect (I) (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Foresite Capital Management I, LLC 3052 PACIFIC AVENUE SAN FRANCISCO, CA 94115	^	^ X	^	^
Foresite Capital Fund I, L.P. 3052 PACIFIC AVENUE SAN FRANCISCO, CA 94115	^	^ X	^	^
Tananbaum James B. 3052 PACIFIC AVENUE SAN FRANCISCO, CA 94115	^	^ X	^	^

## Signatures

/s/ James B. Tananbaum, as managing member of Foresite Capital Management I, LLC	10/16/2013
**Signature of Reporting Person	Date
/s/ James B. Tananbaum, as managing member of the GP of Foresite Capital Fund I, L.P.	10/16/2013
**Signature of Reporting Person	Date
/s/ James B. Tananbaum	10/16/2013
**Signature of Reporting Person	Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Shares are owned directly by Foresite Capital Fund I, L.P. ("FCF I"). Foresite Capital Management I, LLC ("FCM I"), the Designated Filer and general partner of FCF I, may be deemed to have the sole voting and dispositive power over 2,000,000 shares of the Issuer's Common Stock. James Tananbaum ("Tananbaum"), in his capacity as managing member of FCM I, may be deemed to have the sole voting and dispositive power over 2,000,000 shares of the Issuer's Common Stock.

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### Remarks:

Each Reporting Person disclaims the existence of a "group". Each of FCM I and its partners and

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.