FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response

X 10% Owner

below)

Other (specify

7. Nature of

Indirect Beneficial Ownership

(Instr. 4)

11. Nature of Indirect

Beneficial

(Instr. 4)

Ownership

5. Relationship of Reporting Person(s) to Issuer

6. Individual or Joint/Group Filing (Check Applicable

Form filed by One Reporting Person Form filed by More than One Reporting Person

6. Ownership Form: Direct (D) or Indirect

D⁽²⁾

10. Ownership

Form: Direct (D)

or Indirect (I) (Instr. 4)

D⁽²⁾

(I) (Instr. 4)

(Check all applicable)

Director

5. Amount of

Securities
Beneficially
Owned Following

Reported Transaction(s)

(Instr. 3 and 4)

2,345,612

9. Number of

derivative

Securities

Owned Following Reported

(Instr. 4)

Transaction(s)

0

Beneficially

Officer (give title

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 n 30(h) of the Investment Company Act of 1940

	. ,				((h) of the				mpany Act					
1. Name and Address of Reporting Person* Frazier Healthcare V, LP					2. Issuer Name and Ticker or Trading Symbol ANAPTYSBIO INC [ANAB]											5. Relationship (Check all applic		
(Last) (First) (Middle) 601 UNION STREET, SUITE 3200					3. Date of Earliest Transaction (Month/Day/Year) 02/02/2017												Office below	
——————————————————————————————————————					_ 4.	If Amendment, Date of Original Filed (Month/Day/Year)												lividual or
(Street) SEATTLE WA 98101					_										Line)	Form		
(City)	(5	State)	(Zip)					_										
1 Title of	Security (Ins		ble I - Noi	_	ansactio		_		ties Ac	qı 	ıırea,	DIS	4. Securi					5. Amou
Dat				Date	ate Month/Day/Year)			Execution Date, if any (Month/Day/Year)			Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3			r. 3, 4		Securiti Benefic Owned Reporte
											Code	v	Amount		(D)		ice	Transac (Instr. 3
Common	Stock				/02/20						X		117,23				4.55	2,34
			Table II -										osed of, converti					Owned
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any Code (Insect of ivative (Month/Day/Year) (Month/Day/Year) 8)				n Derivative E				Date Ex opiration onth/Da		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)				8. Price of Derivative Security (Instr. 5)		
					Code	v	(A	A)	(D)		ate kercisab		Expiration Date	Title		Amou or Numb of Sh	oer	
Warrants	\$4.55	02/02/2017			X				117,235		(1)		11/04/2018		nmon ock	117,	235	\$0
(Last) 601 UN	Healthca	Reporting Person* THE V, LP (First) ET, SUITE 3200	(Middl	e)														
SEATTLE WA			9810	98101														
(City) (State)			(Zip)	(Zip)														
1. Name a		Reporting Person*																
(Last) 601 UNI	ION STREE	(First) ET, SUITE 3200	(Middl	e)														
(Street) SEATTLE WA		WA	98101															
(City)		(State)	(Zip)															
1. Name a		Reporting Person*																
(Last)	ION STREE	(First) ET, SUITE 3200	(Middl	e)														
(Street) SEATTI	Æ	WA	9810	1														
(City)		(State)	(Zip)															

1. Name and Address of Reporting Person*								
FRAZIER ALAN D								
(Last)	(First)	(Middle)						
601 UNION STRE		(ivildule)						
	3E1, 5611E 5 2 00							
(Street)								
SEATTLE	WA	98101						
(City)	(State)	(Zip)						
1 Name and Address	of Reporting Person*							
Name and Address of Reporting Person* Naini Nader J								
(Last)	(First)	(Middle)						
601 UNION STRE	EET, SUITE 3200							
(Street) SEATTLE	WA	98101						
JEATTEE	VVA	30101						
(City)	(State)	(Zip)						
Name and Address of Reporting Person*								
Every Nathan I	<u>R</u>							
								
(Last) (First) (Middle) 601 UNION STREET, SUITE 3200								
001 UNION STRE	EE1, SUITE 3200							
(Street)								
SEATTLE	WA	98101						
,								
(City)	(State)	(Zip)						
Name and Address of Reporting Person*								
Heron Patrick	<u>I</u>							
(Last)	(Firet)	(Middle)						
(Last) (First) (Middle) 601 UNION STREET, SUITE 3200								
(Street)								
SEATTLE	WA	98101						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. This warrant is exercisable at any time.
- 2. Represents shares held by Frazier Healthcare V, L.P., an affiliate of Frazier Healthcare Partners. Each of the Reporting Persons disclaims beneficial ownership of the shares except to the extent of their pecuniary interest therein, if any.

Remarks:

This statement is filed by: (i) Frazier Healthcare V, L.P. ("Frazier Healthcare V"), a Delaware limited partnership and the direct owner of the Warrants; (ii) Frazier Healthcare VII, L.P. ("Frazier Healthcare VII"), and Frazier Healthcare VII-A, L.P. ("Frazier Healthcare VII-A"), each a Delaware limited partnership and the indirect owners of the Warrants; (iii) FHM V, L.P., a Delaware limited partnership and general partner to Frazier Healthcare V; FHM V, LLC a Delaware limited liability company and general partner of FHM V, L.P., a Delaware limited partnership and general partner to Frazier Healthcare VII-A; and FHM VII, LLC, a Delaware limited liability company and general partner of FHM VII, L.P., and (iv) Alan Frazier, Nader Naini, Nathan Every and Patrick Heron, each of who are members of FHM V, LLC and FHM VII, LLC and may be deemed to share voting and investment power with respect to shares held by Frazier Healthcare V, Frazier Healthcare VII. A. The Reporting Persons are jointly filing this Form 4 pursuant to Rule 16a-3(j) under the Exchange Act. Because no more than 10 reporting persons can file any one Form 4 through the Securities and Exchange Commission's EDGAR system, Frazier Healthcare VII, L.P., Frazier Healthcare VII-A, L.P., FHM VII, L.L.C. are also reported, in addition to being reported on this Form 4.

/s/ Frazier Healthcare V, L.P. by Steve R. Bailey, Attorney-in- Fact	02/06/2017
/s/ FHM V, L.P. by Steve R. Bailey, Attorney-in-Fact	02/06/2017
/s/ FHM V, L.L.C. by Steve R. Bailey, Attorney-in-Fact	02/06/2017
/s/ Alan Frazier by Steve R. Bailey, Attorney-in-Fact	02/06/2017
/s/ Nader Naini by Steve R. Bailey, Attorney-in-Fact	02/06/2017
/s/ Nathan Every by Steve R. Bailey, Attorney-in-Fact	02/06/2017
/s/ Patrick Heron by Steve R. Bailey, Attorney-in-Fact	02/06/2017
** Signature of Reporting Person	Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (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).

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

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.