FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OV	VNERSHIP

OMB APPROVAL

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

			or Section 30(n) of the investment Company Act of 1940						
Name and Address of Reporting Person* Novo A/S			2. Issuer Name and Ticker or Trading Symbol ANAPTYSBIO INC [ANAB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
110707113				Director X 10% Owner					
,				Officer (give title Other (specify					
(Last) (First) (Midd TUBORG HAVNEVEJ 19		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017	below) below)					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
HELLERUP	G7	2900		X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/31/2017		С		1,428,571	A	(1)	1,428,571	D	
Common Stock	01/31/2017		С		486,820	A	(1)	1,915,391	D	
Common Stock	01/31/2017		С		312,986	A	(1)	2,228,377	D	
Common Stock	01/31/2017		С		673,454	A	(1)	2,901,831	D	
Common Stock	01/31/2017		X		81,673(2)	A	(2)	2,983,504	D	
Common Stock	01/31/2017		P		50,000(3)	A	\$15	3,033,504	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Deri Sec Acq or D	umber of vative urities uired (A) isposed of Instr. 3, 4 5)	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Series B Preferred Stock	(1)	01/31/2017		С			1,428,571	(1)	(1)	Common Stock	1,428,571	\$0.00	0	D	
Series C Preferred Stock	(1)	01/31/2017		С			486,820	(1)	(1)	Common Stock	486,820	\$0.00	0	D	
Series C-1 Preferred Stock	(1)	01/31/2017		С			312,986	(1)	(1)	Common Stock	312,986	\$0.00	0	D	
Series D Preferred Stock	(1)	01/31/2017		С			673,454	(1)	(1)	Common Stock	673,454	\$0.00	0	D	
Series C Preferred Stock Warrant (Right to Buy)	\$4.55	01/31/2017		х			117,235	(2)	11/04/2018	Common Stock	117,235	\$0.00	0	D	

Explanation of Responses:

- 1. The Series B Preferred Stock, Series C Preferred Stock, Series C-1 Preferred Stock and Series D Preferred Stock (the "Preferred Stock") had no expiration date and was convertible at any time at the holder's election. Immediately prior to the closing of the Issuer's initial public offering (the "IPO Closing"), the Preferred Stock automatically converted on a one-for-one basis for no additional consideration into common stock.
- 2. Immediately prior to the IPO Closing, the warrant became exercisable for shares of common stock. The shares acquired upon exercise of the warrant were acquired through a net exercise procedure in accordance with the terms of the warrant and did not involve any sale of shares. All shares received upon such exercise are subject to a lock-up agreement between the Reporting Person and the underwriters.
- 3. Represents a purchase from the underwriters in the Issuer's initial public offering.

Remarks:

Novo A/S is a Danish limited liability company. The board of directors of Novo A/S (the "Novo Board"), currently comprised of Sten Scheibye, Goran Ando, Jeppe Christiansen, Steen Riisgaard and Per Wold-Olsen, has shared investment and voting control over the securities of the Issuer held by Novo A/S (the "Shares") and may exercise such control only with the support of a majority of the Novo Board. As such, no individual member of the Novo Board is deemed to hold any beneficial ownership or reportable pecuniary interest in the Shares.

/s/ Peter Haahr, Chief Financial Officer of Novo A/S

01/31/2017

** 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.