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 OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Novo Holdings A/S					2. Issuer Name and Ticker or Trading Symbol ANAPTYSBIO INC [ANAB]										olicable)	g Person(s) to Is			
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 08/04/2017								Officer (give title Other (specifical below) below)					
(Street) HELLER (City)			2900 Zip)		_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I -	Non-Deriv	/ative	Sec	uritie	s A	cquir	ed, D	isposed o	of, or E	Benefic	ially	Owne	ed			
Da			2. Transaction Date (Month/Day/	Exe Day/Year) if ar		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially Owned Foll		ities ficially d Following	6. Owner Form: E (D) or In (I) (Insti	Direct ndirect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 08/04/2)17	.7			S	П	10,271	D	\$22.00	001(1)	2,9	952,527	7 D		
Common Stock 08/07/2)17	.7			S	П	480,000	D	\$21	1 2		2,472,527)	
Common Stock 08/0)17	17			S		1,023	D	\$22.91	S22.9155 ⁽²⁾		2,471,504)	
		Та	ble I								posed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) 8		ution Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	n: ct (D) ndirect	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares	1						

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in two transactions with one transaction pricing at \$22.00 and the other transaction pricing at \$22.01. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each
- 2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$22.76 to \$23.02, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Remarks:

Novo Holdings A/S is a Danish limited liability company. The board of directors of Novo Holdings A/S (the "Novo Board"), which is currently comprised of Sten Scheibye, Goran Ando, Jeppe Christiansen, Steen Riisgaard, Lars Rebien Sorensen and Per Wold-Olsen, has shared investment and voting control over the securities of the Issuer held by Novo Holdings 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 Holdings A/S

08/08/2017

** Signature of Reporting Person

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.