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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPE	ROVAL					
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hours nor resnance.	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* BENZENO SHARON					2. Issuer Name and Ticker or Trading Symbol Adaptive Biotechnologies Corp [ADPT]						(Ch	elationship of eck all applio Directo	able)	g Pers	on(s) to Issu 10% Ow Other (s)	ner
	APTIVE BI	rst) OTECHNOLOG	(Middle) GIES CORP.								below)					
SUITE 2 (Street) SEATTL (City)	E W		98102 (Zip)	4.	If Ame	endment, [Date (of Original File	ed (Month/Da	ay/Year)	Line	X Form fi	led by One	Repo	(Check Apporting Persor	.
(Oity)	(5)		le I - Non-De	ivativ	0.50	ourition	. ^ ^	auirod Di	cnocod o	of or Box	noficiall	v Owned				
1. Title of Security (Instr. 3) 2. T Dat (Mo		2. Tra Date (Mon	nsactior	action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactic Code (Inst r) Code V	4. Securi Disposed 5)	rities Acquired (A) or do (D) (Instr. 3, 4 and (A) or (D) (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form:	Direct Control of the	7. Nature of Indirect Beneficial Dwnership Instr. 4)		
	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)	Date, Transaction of Expiration Date of Code (Instr. Derivative y/Year) 8) Expiration Date (Month/Day/Year) Un		of Securities Deriv Underlying Secu		8. Price of Derivative Security (Instr. 5)			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					
Stock Option (Right to Buy)	\$31.71	02/13/2020		A		65,000		(1)	02/13/2030	Common Stock	65,000	\$0.00	65,000		D	

Explanation of Responses:

1. The options vest with respect to 1/4 of such shares on February 13, 2021, with 1/48 of such shares vesting thereafter at the end of each full month of continuous service until fully vested.

Remarks:

/s/ Sharon Benzeno by Eric Billings, Attorney-in-Fact

02/18/2020

** 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.

LIMITED POWER OF ATTORNEY FOR SECTION 16(a) REPORTING

KNOW ALL PERSONS BY THESE PRESENTS, that, in addition to the appointees designated as having powers of attorney regarding reporting requirements under Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") with respect to equity securities of the Company, we hereby make, constitute and appoint Eric Billings as the undersigned's true and lawful attorney-in-fact (the "Attorney-in-Fact"), with full power of substitution and resubstitution, each with the power to act alone for the undersigned and in the undersigned's name, place and stead, in any and all capacities to:

- 1. Prepare, execute, deliver and file with the United States Securities and Exchange Commission, any national securities exchange and Adaptive Biotechnologies Corporation (the "Company") any and all reports (including any amendment thereto) of the undersigned required or considered advisable under Section 16(a) of the Exchange Act, and the rules and regulations thereunder, with respect to the equity securities of the Company, including Form 3 (Initial Statement of Beneficial Ownership of Securities), Form 4 (Statement of Changes in Beneficial Ownership), and Form 5 (Annual Statement of Changes in Beneficial Ownership); and
- 2. Seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's equity securities from any third party, including the Company, brokers, dealers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such third party to release any such information to the Attorney-in-Fact.

The undersigned acknowledges that:

- 1. This Limited Power of Attorney authorizes, but does not require, the Attorney-in-Fact to act at his or her discretion on information provided to such Attorney-in-Fact without independent verification of such information;
- 2. Any documents prepared and/or executed by the Attorney-in-Fact on behalf of the undersigned pursuant to this Limited Power of Attorney will be in such form and will contain such information as the Attorney-in-Fact, in his or her discretion, deems necessary or desirable;
- 3. Neither the Company nor the Attorney-in-Fact assumes any liability for the undersigned's responsibility to comply with the requirements of Section 16 of the Exchange Act, any liability of the undersigned for any failure to comply with such requirements, or any liability of the undersigned for disgorgement of profits under Section 16(b) of the Exchange Act; and
- 4. This Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under Section 16 of the Exchange Act, including, without, limitation, the reporting requirements under Section 16(a) of the Exchange Act.

The undersigned hereby grants to the Attorney-in-Fact full power and authority to do and perform each and every act and thing requisite, necessary or convenient to be done in connection with the foregoing, as fully, to all intents and purposes, as the undersigned might or could do in person, hereby ratifying and confirming all that the Attorney-in-Fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by authority of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 or 5 with respect to the undersigned's holdings of and transactions in equity securities of the Company, and shall only be revoked upon the earliest of (i) revocation by the undersigned in a signed writing delivered to the Attorney-in-Fact or to the Secretary of the Company, (ii) termination of the undersigned's service as an employee or director (as applicable) of the Company, (iii) termination of the Attorney-in-Fact's service as an officer or other employee of the Company, or (iv) execution of a subsequent power of attorney by the undersigned which specifically provides for the revocation of any prior power of attorney regarding reporting requirements under Section 16(a) of the Exchange Act .

This Limited Power of Attorney shall be governed and construed in accordance the laws of the State of Washington without regard to the laws that might otherwise govern under applicable principles of conflicts of laws thereof.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of October 3, 2019.

Signature: /s/ Sharon Benzeno

Name: Sharon Benzeno