## 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

OMB APPROVAL 3235-0287 urden

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:
	Estimated average bu
	hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	34
or Section 30(h) of the Investment Company Act of 1940	

1	ess of Reporting Pers	son <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol Adaptive Biotechnologies Corp [ ADPT ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
BENZENO SHARON				x	Director Officer (give title	10% Owner Other (specify		
(Last) C/O ADAPTIV SUITE 200	C/O ADAPTIVE BIOTECHNOLOGIES CORP.		3. Date of Earliest Transaction (Month/Day/Year) 03/15/2021		below) Chief Business Deve	below) elopment Off		
(Street) SEATTLE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	g (Check Applicable porting Person In One Reporting			
(City)	(State)	(Zip)			Person			

## 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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	ount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	03/15/2021		<b>M</b> <sup>(1)</sup>		1,354	Α	\$31.71	24,248	D	
Common Stock	03/15/2021		<b>S</b> <sup>(1)</sup>		340	D	\$41.22 <sup>(2)</sup>	23,908	D	
Common Stock	03/15/2021		<b>S</b> <sup>(1)</sup>		1,014	D	\$41.85(3)	22,894	D	

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

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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)		of Deri Sec Acq (A) o Disp of (I	sposed (D) str. 3, 4		te Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	03/15/2021		M <sup>(1)</sup>			1,354	(4)	02/13/2030	Common Stock	1,354	\$0.00	47,396	D	

## Explanation of Responses:

1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 16, 2020.

2. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$40.51 to 41.50, inclusive. The reporting person undertakes to provide to Adaptive Biotechnologies Corporation, any security holder of Adaptive Biotechnologies Corporation, 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 any footnotes to this Form 4.

3. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$41.51 to 42.31, inclusive.

4. The options vested 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 as attorney-in-fact

\*\* Signature of Reporting Person Date

03/17/2021

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

 $^{\ast}$  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.