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 OWNERSHIP
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OMB APPROVAL

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

1. Name and Address of Reporting Person*  ROBINS HARLAN S				2. Issuer Name <b>and</b> Ticker or Trading Symbol Adaptive Biotechnologies Corp [ ADPT ]							5. Relationship of Reporting Person(s) to Issue (Check all applicable)  Director 10% Own  Officer (give title Other (sp.			vner	
(Last) C/O AD SUITE 2	APTIVE BI	irst)	(Middle) GIES CORP.	3. Date of Earliest Transaction (Month/Day/Year) 01/15/2020						7	X Officer (give title below) below)  Chief Scientific Officer				
				4. If A	Amendment, Date o	of Origin	al File	d (Month/Da	ıy/Year)	6. In		Joint/Group	Filing (Check Ap	plicable	
(Street) SEATTL	(Street) SEATTLE WA 98102											X Form filed by One Reporting Person  Form filed by More than One Reporting Person			
(City)	(City) (State) (Zip)														
		Tab	le I - Non-Deriv	ative	Securities Acc	quired	l, Dis	sposed o	f, or Be	neficiall	y Owned	1			
Date			2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)		(Instr. 4)	
Common	Stock		01/15/2	2020		M <sup>(1)</sup>		3,700	A	\$6.32	74	,379	D		
Common	Stock		01/15/2	2020		S <sup>(1)</sup>		3,700	D	\$29.52	2) 70	,679	D		
Common	Stock		01/16/2	2020		M <sup>(1)</sup>		3,700	A	\$6.32	74	,379	D		
Common	Stock		01/16/2	2020		S <sup>(1)</sup>		1,100	D	\$27.8 <sup>(3)</sup>	73	,279	D		
Common Stock		01/16/2	2020		S <sup>(1)</sup>		1,300	D	\$28.98	71	,979	D			
Common	Stock		01/16/2	2020		S <sup>(1)</sup>		1,300	D	\$29.54	5) 70	,679	D		
Common Stock		01/17/2	2020		M <sup>(1)</sup>		3,700	A	\$6.32	74	,379	D			
Common Stock		01/17/2	2020		S <sup>(1)</sup>		1,300	D	\$27.33(	5) 73	,079	D			
Common Stock 01/3		01/17/2	2020		S <sup>(1)</sup>		2,400	D	\$28.3(7)	70	,679	D			
Common	Stock										300	),000	I	By CMR 2014 Brother's Trust U/T/A dated July 2, 2014	
Common	ı Stock										500	),000	I	By CMR 2014 Mother's Trust U/T/A dated July 2, 2014	
		7	able II - Derivat e.g., p		ecurities Acqu alls, warrants						Owned	'	<u> </u>		
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. Transaci Code (In 3)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exerci Expiration Dat (Month/Day/Ye		sable and e ear)	7. Title and Amount of Securities Underlying Derivative (Instr. 3 and Title	I Security	t	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (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)	4. Transa Code ( 8)		of Deri Secu Acq (A) ( Disp of (E	osed 0) tr. 3, 4	Expiration Da	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) (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)	\$6.32	01/15/2020		M <sup>(1)</sup>			3,700	(8)	06/09/2025	Common Stock	3,700	\$0.00	596,300	D	
Stock Option (Right to Buy)	\$6.32	01/16/2020		M <sup>(1)</sup>			3,700	(8)	06/09/2025	Common Stock	3,700	\$0.00	592,600	D	
Stock Option (Right to Buy)	\$6.32	01/17/2020		M <sup>(1)</sup>			3,700	(8)	06/09/2025	Common Stock	3,700	\$0.00	588,900	D	

## **Explanation of Responses:**

- 1. These transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 22, 2019.
- 2. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$29.25 to 29.74, 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.
- $3.\ The\ price\ reported\ for\ this\ transaction\ is\ a\ weighted-average\ price.\ The\ shares\ were\ sold\ in\ multiple\ transactions\ ranging\ from\ \$27.39\ to\ 28.31,\ inclusive.$
- 4. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$28.40 to 29.39, inclusive.
- 5. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$29.40 to 29.69, inclusive.
- 6. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$27.11 to 27.89, inclusive.
- 7. The price reported for this transaction is a weighted-average price. The shares were sold in multiple transactions ranging from \$28.09 to 28.66, inclusive.
- 8. The option is fully vested and exercisable.

## Remarks:

/s/ Harlan Robins by Eric Billings, Attorney-in-Fact

01/17/2020

\*\* 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 September 26, 2019.

Signature: /s/ Harlan Robins

Name: Harlan Robins