FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hington, [D.C. 20549)	
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OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol PRECISION BIOSCIENCES INC [DTIL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
KANE MATTHEW R.					[[X	X Director		10% Own		er	
(Last)	(F	First)	(Middle)		2. Data of Earlingt Transaction (Month/Day/Vear)								Officer (give title	ive title Other (sp below)		ecify	
C/O PRECISION BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 09/23/2019								President and CEO					
					05/25/2515													
302 E. PETTIGREW STREET, SUITE A-100																		
(Ctroot)					4. If Am	endment,	Date of	Original F	Filed	(Month/Day/	Year)		lividual or Jo	int/Group Fi	ling (Check A	pplica	able	
(Street) DURHA	M N	IC	27701									Line)	Form file	nd by One D	onorting Dor	200		
DUKITA	.1V1 1		27701									_ A	 X Form filed by One Reporting Person Form filed by More than One Reporting Person 					
(City)	(9	State)	(Zip)										Form file	ea by More t	nan One Re	oorunç	g Person	
		Т	「able I - Non	-Deriva	tive S	ecuriti	es Acc	uired,	Dis	posed of	, or Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Tra					tion		2A. Deemed		3. 4. Securities Acquired (A				5. Amount		. Ownership		Nature of	
			Date Month/Day/Year)				Code (Instr.		Disposed	d Of (D) (Instr. 3, 4 a		Securities Beneficial	y (D) or	orm: Direct D) or Indirect	Be	Indirect Beneficial		
						(Month/Day/Year)		8)				Owned Following Reported		(I) (Instr. 4)		Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transactio		[`		. ,	
			\longrightarrow				-			- '	+	<u> </u>		\longrightarrow				
Common Stock 09/				09/23/	1/2019			M		10,000) A	\$1.18	1,812,427		D			
Common Start											0.007		, 1		y			
Common Stock													8,067		I		ouse ⁽¹⁾	
			Table II - D	Derivati	ve Se	curities	s Acau	ired. D	Disp	osed of.	or Bene	ficially C	wned					
										onvertib								
1. Title of 2. 3. Transaction 3A. Deemed			4.		5. Number of		6. Date Exercisable and 7. Title and Ar			d Amount	8. Price of	9. Number	of 10.		11. Nature			
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	, Trans	action (Instr.	Derivative Securities		Expiration Dat (Month/Day/Ye		ite of Securities		ies	Derivative	derivative Securities	Owner: Form:	ship		
(Instr. 3)	Price of	(WOIIII/Day/Tear)			(IIISII.	Acquired	d (A) or	(WOILLIA	Dayit	Derivativ		Security	Security (Instr. 5)	Beneficially	y Direct		Ownership	
	Derivative Security				Disposed of (D) (Instr. 3 and 4) (Instr. 3, 4 and 5)					nd 4)		Owned Following	or Indii (I) (Inst					
					Т							Amount	1	Reported Transactio	n(s)			
								Date		Expiration		or Number		(Instr. 4)				
				Code	v	(A)	(D)	Exercisa	able	Date	Title	of Shares						
Employee																		
Stock Option	\$1.18	09/23/2019		M			10,000	(2)		03/23/2027	Common	10,000	\$0.00	13,422	D			
(Right to	V1110	05/25/2015		""			10,000			00/20/2027	Stock	10,000	40.00	15,122				
Buy)					1											_		
Employee Stock																		
Option	\$9.46	09/23/2019		A		262,252		(3)		09/22/2029	Common Stock	262,252	\$0.00	262,252	2 D			
(Right to																		

Explanation of Responses:

- 1. Securities are held by Chelsea Lynam, the spouse of the reporting person. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
- 2. The option vested as to 25% of the underlying shares on March 24, 2018 and vests in equal installments at the end of each successive three-month period over the 36 months following such date.
- 3. The option vests as to 25% of the underlying shares on April 1, 2020 and vests in equal installments at the end of each successive three-month period over the 36 months following such date.

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

/s/Dario Scimeca, Attorney-in-Fact for Matthew R. Kane

09/25/2019

** 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.

With respect to holdings of and transactions in securities issued by Precision Biosciences, Inc. (the "Company"), the undersigned hereby constitutes and appoints the individuals named on Schedule A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- 1. prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the United States Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain and/or regenerate codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934, as amended, or any rule or regulation of the SEC;
- 2. execute for and on behalf of the undersigned, Forms 3, 4, and 5 in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- 3. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- 4. take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in his or her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorneys-in-fact substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is any Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of September, 2019.

By: /s/ Matthew R. Kane

Schedule A

Individual Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution ${\sf New Model}$

Abid Ansari Dario Scimeca