FORM 3

C/O RA CAPITAL MANAGEMENT L.P. 200 BERKELEY STREET, 18TH FLOOR

MA

(State)

02116

(Zip)

(Street)
BOSTON

(City)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104 Estimated average burden

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

					on 16(a) of the Securitie of the Investment Con			1934				
RA CAP	Address of Re ITAL SEMENT,		Requ (Mor	ate of Event uiring Statemen hth/Day/Year) 05/2022	3. Issuer Name and Ticker or Trading Symbol PepGen Inc. [PEPG]							
(Last)	(First) ELEY STRI	(Middle)	372022	Issuer (Check all applicable) X Director X 10% Owner Officer (give title below) Other (specify below)		File 05/	5. If Amendment, Date of Original Filed (Month/Day/Year) 05/05/2022 6. Individual or Joint/Group Filing				
(Street) BOSTON (City)	MA (State)	02116 (Zip)			title below	')	below)		Form filed Person	by One Reporting by More than One	
			Table I -	· Non-Deriv	ative Securities	Benefic	ially O	wned	<u> </u>			
1. Title of Se	curity (Instr. 4	.)			2. Amount of Secu Beneficially Owne 4)		3. Own Form: (D) or I (I) (Inst	Direct ndirect		ture of Indire ership (Instr.	ect Beneficial 5)	
					ive Securities Be							
1. Title of De 4)	rivative Secur	rity (Instr.	2. Date Exerc Expiration Day/	ate	3. Title and Amount o Underlying Derivative 4)			4. Convers or Exerc		5. Ownership Form:	Ownership orm: Ownership (Instr. birect (D) or Indirect	
			Date Exercisable	Expiration Date	Title	Amount Number Shares		Price of Derivativ Security		Direct (D) or Indirect (I) (Instr. 5)		
Series A-2	Preferred Sto	ock	(1)	(1)	Common Stock	2,160,8	346(2)(4)	(1)		I	See footnotes ⁽²⁾⁽⁴⁾ (5)	
Series A-2	Preferred Sto	ock	(1)	(1)	Common Stock	417,97	73(3)(4)	(1)		I	See footnotes ⁽³⁾⁽⁴⁾ (5)	
	Address of Re ITAL MA		son* <u>MENT, L.I</u>	2.								
(Last) 200 BERK	(First) ELEY STRI	EET, 18T	(Middle) H FLOOR									
(Street) BOSTON	MA		02116									
(City)	(State))	(Zip)									
	Address of Re tal Health	-										
(Last)	(First)		(Middle)									

(Last)	(First)	(Middle)		
C/O RA CAI	PITAL MANAG	EMENT L.P		
200 BERKE	LEY STREET, 1	8TH FLOOR		
Street)				
BOSTON	MA	02116		
(City)	(State)	(Zip)		
	ddress of Reporting	Person*		
Kolchinsk	<u>y Peter</u>			
(Last)	(First)	(Middle)		
C/O RA CAI	PITAL MANAG	EMENT L.P		
200 BERKE	LEY STREET, 1	8TH FLOOR		
Street)				
BOSTON	MA	02116		
(City)	(State)	(Zip)		
	ddress of Reporting	Person*		
<u>Shah Raje</u>	ev M.			
(Last)	(First)	(Middle)		
(Last) C/O RA CA	(First) PITAL MANAG	` ,		
C/O RA CAI	` '	EMENT L.P		
C/O RA CAI	PITAL MANAG	EMENT L.P		
C/O RA CAI	PITAL MANAG	EMENT L.P		

1. Name and Address of Reporting Person

Explanation of Responses:

- 1. The Issuer effected a 1.018-for-1 reverse stock split of its Common Stock on April 29, 2022 ("Reverse Split"). After giving effect to the Reverse Split, the shares of Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock are convertible, at any time, at the holder's election, into shares of the Issuer's common stock at a ratio of 1.018-for-1. In addition, effective immediately prior to the closing of the Issuer's initial public offering of its common stock, each share of Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock will automatically convert into shares of the Issuer's common stock at a ratio of 1.018-for-1. The Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock have no expiration date.
- 2. These securities are held directly by RA Capital Healthcare Fund, L.P. (the "Fund").
- 3. These securities are held directly by RA Capital Nexus Fund II, L.P. ("Nexus Fund II").
- 4. This amendment to Form 3 is being filed to correct the original Form 3 filed on May 5, 2022, which inadvertently reported the number of shares of common stock underlying the shares of Series A-2 Preferred Stock held by the Fund as 2,160,845 rather than 2,160,846 and inadvertently reported the number of shares of common stock underlying the shares of Series A-2 Preferred Stock held by the Nexus Fund II as 417,972 rather than 417,973.
- 5. RA Capital Management, L.P. (the "Adviser") is the investment manager for the Fund and the Nexus Fund II. The general partner of the Adviser is RA Capital Management GP, LLC (the "Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. The Adviser, the Adviser GP, Dr. Kolchinsky, and Mr. Shah disclaim beneficial ownership of any of the reported securities, except to the extent of their pecuniary interest therein.

Remarks

Dr. Joshua Resnick, a Managing Director of the Adviser, serves on the Issuer's board of directors.

/s/ Peter Kolchinsky, Manager of RA Capital 05/12/2022 Management, L.P. /s/ Peter Kolchinsky, Manager of RA Capital Healthcare Fund GP, LLC 05/12/2022 the General Partner of RA Capital Healthcare Fund, L.P. /s/ Peter Kolchinsky, Manager of RA Capital Nexus Fund II GP, LLC 05/12/2022 the General Partner of RA Capital Nexus Fund II. <u>L.P.</u>

/s/ Peter Kolchinsky,

<u>individually</u>

individually

/s/ Rajeev Shah, 05/12/2022

05/12/2022

Date

** 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 5 (b)(v).

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).