FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours per response:	0.5								

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* <u>Ciaramella Giuseppe</u> (Last) (First) (Middle) <u>C/O BEAM THERAPEUTICS INC.,</u> 238 MAIN STREET					2. Issuer Name and Ticker or Trading Symbol  Beam Therapeutics Inc. [BEAM]  3. Date of Earliest Transaction (Month/Day/Year)  12/12/2022  4. If Amendment, Date of Original Filed (Month/Day/Year)								(0	X					Owner er (specify w)
(Street) CAMBR (City)			02142 (Zip)		-   -	T. II Americanent, Date of Original Filed (MORUIZ						, rour,		ne) X	n				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				action	tion 2A. Deemed Execution Date, if any		3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Ť	5. Amount of Securities Beneficially		6. Ownership Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial		
			"	(Month/Day/Year)		8) Code	v	Amount	(A) or (D)	or Price		Owned Following Reported Transaction(s) (Instr. 3 and 4)		(I) (Instr. 4)		Ownership (Instr. 4)			
Common		12/12/2022					M <sup>(1)</sup>		18,211	A	\$0.6	57	133,825		D				
Common Stock				12/12/2022					M <sup>(1)</sup>		8,652	A	\$4.2	22	142,477		D		
Common Stock					12/2022				S <sup>(2)</sup>		31,699	D	\$42.3	3(3)	3) 110,778		D		
Common Stock				12/12	12/12/2022				S <sup>(2)</sup>		13,933	D	\$43.1	5(4)	96,845		D		
Common Stock 12/				12/12	2/2022				<b>S</b> <sup>(2)</sup>		5,383	D	\$43.8	7 <sup>(5)</sup>	91,	1,462		D	
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. Deem Executior if any (Month/Da	n Date,	4. Transaction Code (Instr. 8)		on of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and of Security Underlying Derivative (Instr. 3 and Instr. 3 and Inst	ies g Security	De Se (In	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C s F lly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Number of Shares	- 1					
Stock Option (Right to Buy)	\$0.67	12/12/2022			M <sup>(1)</sup>			18,211	(6)		05/08/2028	Common Stock	18,21	1	\$0.00	189,49	1	D	

## **Explanation of Responses:**

\$4 22

1. The stock option exercises reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

12/12/2022

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan. Each sale price reported is a weighted average price. The Reporting Person undertakes to provide Beam Therapeutics Inc. ("BEAM"), any security holder of BEAM 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 range. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$41.74 to \$44.06, inclusive.

(7)

3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$41.74 to \$42.71, inclusive.

**M**<sup>(1)</sup>

- 4. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$42.76 to \$43.75, inclusive.
- 5. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$43.76 to \$44.06, inclusive.
- 6. 25% of the shares subject to the stock option vested on the first anniversary of the vesting commencement date, February 26, 2018, and the remaining shares vested in 36 substantially equal monthly installments thereafter.

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7. The option award vests upon the achievement of a closing price hurdle following BEAM's initial public offering (which closing price hurdle has been achieved) in three equal installments on December 21, 2021, June 30, 2022 and December 31, 2022.

## Remarks:

Stock Option

Buy)

(Right to

By: /s/ Christine Bellon, 12/14/2022 Attorney-in-fact

\*\* Signature of Reporting Person

Common

Stock

8,652

\$0.00

4 326

D

02/13/2029

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.