Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(n) of the investment Company Act of 1940								
1. Name and Address of Reporting Person [*] Evans John M.			2. Issuer Name and Ticker or Trading Symbol Beam Therapeutics Inc. [BEAM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) C/O BEAM TH	(First) IERAPEUTIC	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2024	X Officer (give title Other (specify below) CEO							
238 MAIN STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)				X Form filed by One Reporting Person							
CAMBRIDGE	MA	02142		Form filed by More than One Reporting Person							
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication	·							
			X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

6. Ownership Form: Direct (D) or Indirect 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature of Securities Beneficially Owned Following Execution Date, Transaction Indirect Beneficial (Month/Day/Year) if any (Month/Dav/Year) Code (Instr Ownership 8) (I) (Instr. 4) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) (A) or (D) Code v Price Amount **S**⁽¹⁾ 04/01/2024 \$32.13(2) Common Stock 18,102 D 1,058,343 D By John M. Evans, Common Stock 103,000 I III 2018 Irrevocable Trust

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)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	Expiration Date e (Month/Day/Year) Of Securities Underlying Derivative Secur (Instr. 3 and 4) str.		es Derivative g Security 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)	\$0.67	04/03/2024		А		99,336		04/03/2024 ⁽³⁾	05/08/2028	Common Stock	99,336	\$0.00	99,336	D	
Stock Option (Right to Buy)	\$4.22	04/03/2024		A		53,965		04/03/2024 ⁽⁴⁾	02/13/2029	Common Stock	53,965	\$0.00	53,965	D	

Explanation of Responses:

1. These shares of common stock were automatically sold in a non-discretionary transaction by the Reporting Person in order to cover tax withholding obligations upon the vesting of certain restricted stock units granted to the Reporting Person under the Beam Therapeutics Inc. ("BEAM") 2019 Equity Incentive Plan on each of March 31, 2021, March 31, 2022 and March 31, 2023. The sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 19, 2023.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions ranging from \$32.10 to \$32.18, inclusive. The Reporting Person undertakes to provide to 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.

3. On May 8, 2018, the Reporting Person was granted an option to purchase 99,336 shares of common stock of BEAM. The option vests upon BEAM achieving a certain development milestone related to base editing applications. On April 3, 2024, the board of directors of BEAM determined that this performance condition was achieved, resulting in the vesting of 99,336 shares.

4. On February 13, 2019, the Reporting Person was granted an option to purchase 53,965 shares of common stock of BEAM. The option vests upon BEAM achieving a certain development milestone related to base editing applications. On April 3, 2024, the board of directors of BEAM determined that this performance condition was achieved, resulting in the vesting of 53,965 shares.



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.