FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Burrell Terry-Ann							2. Issuer Name and Ticker or Trading Symbol Beam Therapeutics Inc. [BEAM]								ck all appli Directo	cable)	g Per	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) C/O BEAM THERAPEUTICS INC. 26 LANDSDOWNE STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/18/2020									below)	CFO below)			
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Executio			Code	Transaction Dispose Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an			5. Amou Securition Benefici Owned I Reporte	es ally Following	s Forn Illy (D) o ollowing (I) (Ir		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) c (D)	PI	rice	Transac (Instr. 3	ction(s)			
Common Stock 09/18/2					8/2020	2020		M		7,309	9 A \$1		13.68	7,309			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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		E	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amo or Num of Sha	nber					
Stock Option (Right to	\$13.68	09/18/2020			M			7,309	(1)	0	8/31/2029	Common Stock	7,3	309	\$0.00	382,94	1	D	

Explanation of Responses:

1. 25% of the shares subject to the stock option shall vest on the first anniversary of the of the vesting commencement date, August 20, 2019, and the remaining shares shall vest in 36 substantially equal monthly installments thereafter, subject to continued service with BEAM through such dates.

Remarks:

By: /s/ Christine Bellon, Attorney-in-fact

09/21/2020

** 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.