FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* FMR LLC						2. Issuer Name and Ticker or Trading Symbol Beam Therapeutics Inc. [BEAM]									is. Relationship of Reporting Person(s) to Issue Check all applicable) Director X 10% Owne					
(Last) (First) (Middle) 245 SUMMER STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/07/2020										Officer (give title X Other (specify below) See Remark 1					
(Street) BOSTO	OSTON MA 02210				4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	ative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					2A. Deemed Execution Date,			<u>,</u>	3. Transaction Code (Instr.			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount of				7. Nature of Indirect Beneficial Ownership	
									Code V		Am	ount	(A) or (D) Price		Transaction (Instr. 3 and	(Instr. 4)		(Instr. 4)		
Common Stock 08/07/2020					0				J		35	56,674	A	\$0	356,674		I		Impresa Fund III Limited Partnership ⁽¹⁾	
Common Stock															6,971,912		I		F-Prime Capital Partners Healthcare Fund V LP	
	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)	Title of 2. 3. Transaction Date Execution Date, or Exercise (Month/Day/Year)				4. Transa	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		r 6. Date Ex Expiration (Month/Da		sable and e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative deriv. Security (Instr. 5) Bene Own Follo Repo Trans (Instr		ities icially d ving ted action(s)	10. Owner Form: Direct or Indi (I) (Ins	Ship (D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisabl		Expiration Date	Title	or Number of Shares						

Explanation of Responses:

1. Impresa Fund III Limited Partnership (IFLP); whose holdings are subject to reporting by the undersigned, received a distribution without payment of consideration, of 356,674 Beam Therapeutics Inc. shares

Remarks:

Remark 1: Abigail P. Johnson is a Director, the Chairman and the Chief Executive Officer of FMR LLC. Members of the Johnson family, including Abigail P. Johnson, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC. The address of Abigail P. Johnson is c/o FMR LLC, 245 Summer Street, Boston, MA 02110. Remark 2: The filing of this statement shall not be deemed to be an admission that, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the undersigned are the beneficial owners of any securities reported herein. Remark 3: The general partner of F-Prime Capital Partners Healthcare Fund V LP is F-Prime Capital Partners Healthcare Advisors Fund V LP (FPCPHA). FPCPHA is solely managed by Impresa Management LLC, the managing member of its general partner and its investment manager. Impresa Fund III Limited Partnership is solely managed by Impresa Management LLC, its general partner and investment manager. Impresa Management LLC is owned, directly or indirectly, by various shareholders and employees of FMR LLC, including certain members of the Johnson family.

> Kevin M. Meagher, Duly authorized under Powers of Attorney, by and on behalf of FMR LLC and its direct and indirect subsidiaries, and

08/11/2020

Abigail P. Johnson

** 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 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.