

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* FMR LLC (Last) (First) (Middle) 245 SUMMER STREET (Street) BOSTON MA 02210 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Beam Therapeutics Inc. [BEAM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) See Remark 1
	3. Date of Earliest Transaction (Month/Day/Year) 08/04/2022	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/04/2022		J		800,000	D	\$0	2,135,511	I	F-Prime Capital Partners Healthcare Fund V LP ⁽¹⁾
Common Stock	08/04/2022		J		375,536	A	\$0	375,536	I	Impresa Fund III Limited Partnership ⁽¹⁾
Common Stock	08/04/2022		J		375,369	D	\$0	167	I	Impresa Fund III Limited Partnership ⁽¹⁾
Common Stock	08/04/2022		J		180,366	A	\$0	193,184	I	F-Prime Capital Partners Healthcare Advisors Fund V LP ⁽¹⁾
Common Stock	08/04/2022		J		167,564	D	\$0	25,620	I	F-Prime Capital Partners Healthcare Advisors Fund V LP ⁽¹⁾
Common Stock	08/04/2022		J		20,159	A	\$0	20,159	I	F-Prime Inc. ⁽¹⁾
Common Stock	08/04/2022		J		312,512	A	\$0	2,803,027	I	Shares held by persons and entities whose shares are subject to reporting by the undersigned. ⁽¹⁾
Common Stock	08/05/2022		S		167	D	\$61	0	I	Impresa Fund III Limited Partnership
Common Stock	08/05/2022		S		20,159	D	\$60.5	0	I	F-Prime Inc.

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)	4. Deemed Execution Date, if any (Month/Day/Year)	5. Transaction Code (Instr. 8)	6. Number of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	7. Date Exercisable and Expiration Date (Month/Day/Year)	8. Title and Amount of Underlying Security (Instr. 3 and 4)	9. Price of Derivative Security (Instr. 5)	10. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	11. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	12. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation of Responses:											
1. These holdings were acquired or disposed of (as applicable) in the form of a distribution without payment of consideration.											
Remarks:											
<p>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 to control FMR LLC 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, 248 Summer Street, Boston, MA 02110.</p> <p>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 (A) her (D), the exercisable date of the beneficial ownership 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 general partner 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. F-Prime Inc. is a wholly-owned subsidiary of FMR LLC.</p>											

[Kevin M. Meagher, Duly](#)
[authorized under Powers of](#)
[Attorney, by and on behalf of](#)
[FMR LLC and its direct and](#)
[indirect subsidiaries, and](#)
[Abigail P. Johnson](#)

08/08/2022

** 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.