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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Collins Cynthia						2. Issuer Name and Ticker or Trading Symbol Editas Medicine, Inc. [EDIT]									ationship call app Direc	,	ng Perso	ssuer wner		
(Last) (First) (Middle) C/O EDITAS MEDICINE, INC. 11 HURLEY ST.						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2020									X Officer (give title below) Other (specify below) CEO					
(Street) CAMBRIDGE MA 02141 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	′					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,			3. 4. Securities Acqui Transaction Code (Instr. 8) 4. Securities Acqui							5. Amount of Securities Beneficially Owned Following Reported		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) oi (D)	Price		Transa	orted saction(s) cr. 3 and 4)			(Instr. 4)	
Common Stock 08/20/20						20					1,976	D	\$36.	36.66 ⁽²⁾		45,022)		
	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		3A. Deemed Execution Date, if any (Month/Day/Year)		Code (8)	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exervation D		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		t		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Sale was effected pursuant to a durable automatic sales instruction plan adopted by the Reporting Person on May 11, 2019, and represents the sale of shares by the Issuer necessary to meet tax withholding obligations as a result of vesting in restricted stock units on August 19, 2020. The sale does not represent a discretionary trade by the Reporting Person.
- 2. This transaction was executed in multiple trades at prices ranging from \$36.44 to \$36.66. The price reported above reflects the weighted average sale price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

/s/ Cynthia Collins

08/21/2020

** 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.