FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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(h)						

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

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	OMB Number:	3235-0287							
	Estimated average burden								
	hours per response:	0.5							
- 1	•								

1. Name and Address of Reporting Person* Bosley Katrine		2. Issuer Name and Ticker or Trading Symbol Editas Medicine, Inc. [EDIT]								ationship of k all applica Director	Reporting Person(s) to Issuer able) 10% Owner							
	(Last) (First) (Middle) C/O EDITAS MEDICINE, INC. 11 HURLEY ST.				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017							X	below)	give title Other (spec below) President and CEO		pecify		
(Street) CAMBR (City)		√A State)	02141 (Zip)		4. If Ar	nendment, l	Date o	f Original F	Filed ((Month/Da	y/Year)		. Indivine)	Form file	ed by One	Repor	(Check App rting Person One Report	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Execution Date		Date,	e, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or str. 3, 4 a	1 and 5) Securiti Benefici		es For ally (D) Following (I) (Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)		е	Transaction (Instr. 3 au	ction(s)			111501.4)		
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	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Cod	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	le V	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amoun or Numbe of Shar	r		(Instr. 4)	oii(a)		
Stock Option (right to buy)	\$24.6	03/01/2017		A		312,000		(1)	0:	2/28/2027	Common Stock	312,0	00	\$0	312,00	00	D	

Explanation of Responses:

1. This option was granted on March 1, 2017 and is scheduled to vest over four years in equal monthly installments beginning on March 1, 2017 through March 1, 2021.

/s/ Katrine S. Bosley

03/03/2017

** 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.