FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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

Name and Address of Reporting Person* Bosley Katrine						2. Issuer Name and Ticker or Trading Symbol Editas Medicine, Inc. [EDIT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Dosley Ratifie															X Dire		ctor		10% Owner		
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)									X Office below		er (give title v)		Other (specify below)		
C/O EDITAS MEDICINE, INC.						03/09/2018									President and CEO						
11 HURLEY ST.																					
II HUKLEI 31.						4.64								-							
					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CAMBRIDGE MA 02141														X Form filed by One Reporting Person							
CAMBRIDGE MA 02141															Form	n filed by Moi	re than Or	ie Rep	orting		
															Pers	on			-		
(City)	(5	State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transc Date (Month/L					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu Bend Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							v	Amount		(A) or (D)	Price	:	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 03/09						3			S ⁽¹⁾		9,134		D	\$45(2)		1,318,631		D			
		Та	able II - [sed of, onvertib				y Ov	vned					
		3. Transaction					-	-						,	l						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Execution if any	xecution Date, any		4. Transaction Code (Instr. 8)		ı of i		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Owner Form Direct or Inc (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Codo	,,	(4)		Date		Expiration	Title	or Nur of	ount							

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 plan adopted by the Reporting Person on March 17, 2017.
- 2. This transaction was executed in multiple trades at prices ranging from \$45.00 to \$45.005. 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.

<u>/s/ Katrine Bosley</u> <u>03/13/2018</u>

** 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.