FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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	Check this box if no longer subject to
ì	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						OI 3	section	30(11)	oi trie	mvesur	ieni C	ompany Act	01 1940								
1. 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)								
												X Dire		ctor	10% Owner)wner				
(Last)	(Last) (First) (Middle)				3. 🗅	Date of Earliest Transaction (Month/Day/Year)												ther elow)	(specify		
C/O EDI	TAS ME	DIC	CINE, INC.			01/	02/20	18									President	t and CE)		
11 HURL	LEY ST.																				
						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CAMBR	IDGE	MA	<u> </u>	2141											X	Forn	n filed by One	e Reporting	Pers	on	
															Form filed by More than One Reporting Person						
(City)		(Sta	te) (Zip)																	
			Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed				
		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 a			nd 5) Securiti Benefic Owned		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar		action(s)			(Instr. 4)			
Common	Stock				01/02/2	018				S ⁽¹⁾		500	D	\$31.2	248 ⁽²⁾	1,3	382,264	D			
Common	Stock				01/02/2	018				S ⁽¹⁾		1,703	D	\$32.0	008(3)	1,3	380,561	D			
Common	Stock				01/02/2	018				S ⁽¹⁾		2,193	D	\$33.0	634(4)	1,3	378,368	D			
Common	Stock				01/02/2	018				S ⁽¹⁾		3,937	D	\$34.2	225 ⁽⁵⁾	1,3	374,431	D			
Common Stock 01/0			01/03/2	2018				S ⁽¹⁾		6,662	D	\$35.0	037(6)	1,367,769		D					
			Та	ble II ·								osed of,				vned					
							alls,					convertib			_						
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year)			on Date, Transac Code (Ir					6. Date Exerc Expiration Da (Month/Day/\		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Secu (Inst	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	1						

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 \$30.75 to \$31.71. 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.
- 3. This transaction was executed in multiple trades at prices ranging from \$31.79 to \$32.37. 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.
- 4. This transaction was executed in multiple trades at prices ranging from \$32.89 to \$33.87. 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.
- 5. This transaction was executed in multiple trades at prices ranging from \$33.89 to \$34.74. 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.
- 6. This transaction was executed in multiple trades at prices ranging from \$35 to \$35.7. 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/ Katrine Bosley 01/04/2018

** 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.