FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

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0.5

	Check this box if no longer subject to							
١	Section 16. Form 4 or Form 5							
ı	obligations may continue. See							
	Instruction 1(b).							

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 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)					
			-	Bartas Frederice, Inc. [11011]						7	Director		10% Ov	ner	
													(give title	Other (s	pecify
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)						Delow) Delow)				
C/O EDITAS MEDICINE, INC.			10	02/07/2018							President and CEO				
11 HURLEY ST.			L												
				<u> </u>	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable				
(Street)											Line		ad by One De	porting Persor	
CAMBR	IDGE N	ΛA	02141								4	_	,		
				—								Person		an One Repor	ing
(City)	(5	State)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				action 2A. Deemed Execution Date if any (Month/Day/Year)		Code (Instr.			Beneficia Owned Fo	Form (D) or ollowing (I) (In	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)		Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned															
								s, options,	•	•	•				
1. Title of Derivative Security (Instr. 3)	rivative curity Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Code (Transaction Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
											Amount		(Instr. 4)	"	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or Number of Shares				
Stock Option (right to buy)	\$36.67	02/07/2018		A		275,000		(1)	02/06/2028	Common Stock	275,000	\$0	275,000	D	

Explanation of Responses:

1. This option was granted on February 7, 2018 and is scheduled to vest over four years in equal monthly installments beginning on February 7, 2018 through February 7, 2022.

/s/ Anthony Joyce, attorney-infact 02/09/2018

** 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.