FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL											
OMB Number:	3235-0287										
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hours per response:	0.5										

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Check this box if no longer subject to Section 16. Form 4 or Form 5 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*  MENDLEIN JOHN						2. Issuer Name <b>and</b> Ticker or Trading Symbol Editas Medicine, Inc. [ EDIT ]									ationship o k all applic Directo	able)	Reporting Person(s) to Issuer ble) 10% Owner		
C/O EDITAS MEDICINE, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/15/2017									Officer below)	(give title		Other (s below)	pecify
11 HURLEY ST.					4. If	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 Form filed by More than One Reporting Person					
(City) (State)		tate)	(Zip)																
		Tab	le I - Non-	-Deriv	ative	e Se	curities	Ac	quired, D	isp	osed o	f, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			Code (Instr.   5)				4 and Securitie Beneficia		es For ally (D) Following (I)		rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	,	Amount	nt (A) or (D)		се	Transact (Instr. 3 a	ion(s)			(Instr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	_   C	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		of Securities		ties g e Secur	5	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	V	(A)	(D)	Date Exercisable		piration ate	Title	Amou or Numb of Share	oer					
Stock Option (right to buy)	\$15.63	06/15/2017			A		11,538		(1)	06	5/14/2027	Common Stock	11,5	38	\$0	11,538	3	D	

## **Explanation of Responses:**

1. This option was granted on June 15, 2017 and is scheduled to vest in full on June 15, 2018.

/s/ Anthony Joyce, attorney-infact

06/19/2017

\*\* 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.