Aclaris Therapeutics, Inc.

Form 4

August 31, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction

1(b).

Common

Stock

08/30/2016

(Print or Type Responses)

1. Name and Address of Reporting Person * FMR LLC		S	2. Issuer Name and Ticker or Trading Symbol Aclaris Therapeutics, Inc. [ACRS]			5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)			3. Date of Earliest Transaction			(Check all applicable)			
(Eust)	(1131)	,	Month/Da		ansaction	Director	_X_ 10%	6 Owner	
245 SUMMER STREET			08/30/2016			Officer (giv	e title _X_ Oth below) See Remark 1		
(Street)			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check			
BOSTON, MA 02210			Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table	I - Non-D	erivative Securities Ac	quired, Disposed (of, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution E any (Month/Day	Date, if	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

Code V

J

Amount

130,571 D

Price

\$0

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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2,659,327

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

See

(1)

Footnote 1

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						,
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable Date	Title				
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
FMR LLC						
245 SUMMER STREET		X		See Remark 1		
BOSTON, MA 02210						

Signatures

Marc R. Bryant, Duly authorized under Powers of Attorney, by and on behalf of FMR LLC and its direct and indirect subsidiaries, and Abigail P. Johnson

08/31/2016

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).

F-Prime Capital Partners Healthcare Fund III LP made a pro-rata distribution to its partners, without payment of consideration, of 368,767 shares of Aclaris Therapeutics Inc. previously reported by FMR LLC. F-Prime Capital Partners Healthcare Fund III LP distributed 237,882 shares to Impresa Fund III Limited Partnership, 2,780 shares to F-Prime Capital Partners Healthcare Advisors Fund III LP (FPCPHA) and 128,105 shares to a recipient whose shares are not subject to reporting by the undersigned (an Other Recipient).

FPCPHA made a pro-rata distribution to its partners, without payment of consideration, of 314 shares to F-Prime Inc, a wholly-owned subsidiary of FMR LLC, and 2,466 shares to Other Recipients. As a result, F-Prime Capital Partners Healthcare Fund III LP beneficially owns 570,642 shares, Impresa Fund III Limited Partnership beneficially owns 2,085,936 shares and F-Prime Inc. beneficially owns 2,749 shares.

Remarks:

Remark 1: Abigail P. Johnson is a Director, the Vice Chairman, the Chief Executive Officer and the President of FMR LLC. M

Remark 2: The general partner of F-Prime Capital Partners Healthcare Fund III LP is F-Prime Capital Partners Healthcare Adv

Remark 3: The filing of this statement shall not be deemed to be an admission that, for purposes of Section 16 of the Securities

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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