FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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orm 4 or Form 5	
v continue. See	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Check this box Section 16. Fo obligations may 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

1. Name and Address of Reporting Person* SCHIFF ANDREW N						Section 30(ii) of the investment company Act of 1940 Aclaris Therapeutics, Inc. [ACRS]									heck all		able)	g Person(s) to	Issuer Owner
(Last) (First) (Middle) C/O ACLARIS THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 08/16/2017									C		give title	Othe below	r (specify v)
101 LINDENWOOD DRIVE, SUITE 400 (Street) MALVERN PA 19355 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> F F	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	es Acc	auired.	Dis	posed o	f. or	Bene	ficia	illy Ov	vned			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	etion 2A. Dee Execution ay/Year) if any		2A. Deemed Execution Date,		3. 4. Securiti Disposed Code (Instr.		ies Acquired (A) Of (D) (Instr. 3, 4		A) or	5. d 5) Se Be	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	Amount	(A) or (D) Pr		Price	Tra				(111511.4)
Common Stock 08/16/2						2017		P		108,60	1	A	\$23.02		634,455		I	By Aisling Capital IV LP ⁽¹⁾	
		Та									sed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transacti Code (Ins 8)				6. Date E Expiratio (Month/E	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price Derivati Security (Instr. 5	ve dei / Sei) Be Ow Fol Re Tra	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

1. The reportable securities are owned directly by Aisling Capital IV, LP ("Aisling"), and held indirectly by Aisling Capital Partners IV, LP ("Aisling GP"), as general partner of Aisling, Aisling Capital Partners IV LLC ("Aisling Partners"), as general partner of Aisling GP, and each of the individual managing members of Aisling Partners. The individual managing members (collectively, the "Managers") of Aisling Partners are Dr. Andrew Schiff and Steve Elms. Aisling GP, Aisling Partners, and the Managers share voting and dispositive power over the shares directly held by Aisling. Dr. Schiff disclaims beneficial ownership of these securities and this report is not an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.

Remarks:

/s/ Brian F. Leaf, Attorney-in-

Fact

** Signature of Reporting Person

Date

08/16/2017

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.