FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT.	OF CHANGES	IN BENEFICIAL	OWNEDSHID
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	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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

Name and Address of Reporting Person* Powala Christopher				2. Issuer Name and Ticker or Trading Symbol Aclaris Therapeutics, Inc. [ACRS]						(Ch	eck all applic Directo Officer	cable) or (give title				
(Last) (First) (Middle) C/O ACLARIS THERAPEUTICS, INC. 101 LINDENWOOD DRIVE, SUITE 400				12	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2016							Chief Operating Officer				
(Street) MALVE			19355	4.	. If Amendment, Date of Original Filed (Month/Day/Year)					Line	individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	•	(Zip) Je I - Non-D	erivativ	/ative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) 2. Transar Date			Fransactio	action 2A. Deemed Execution Date,		3. Transaction	4. Secui	Securities Acquired (A) pisposed Of (D) (Instr. 3, 4)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership 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	Date (Month/Day/Year) if	3A. Deemed Execution Date, if any (Month/Day/Year)	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock option (right to buy)	\$28.92	12/15/2016		A		62,400		(1)	12/14/2026	Common Stock	62,400	\$0.00	62,40	0	D	
Restricted stock units	(2)	12/15/2016		A		10,400		(3)	(3)	Common Stock	10,400	\$0.00	10,40	0	D	

Explanation of Responses:

- 1. The option will vest over a period of four years, with 25% of the shares underlying the option vesting on the first, second, third and fourth anniversaries of the date of grant.
- 2. Each restricted stock unit represents a contingent right to receive one share of common stock of the issuer.
- 3. Subject to the reporting person's continuous service with the issuer as of the applicable vesting date, 50% of the shares underlying these restricted stock units will vest in four equal annual installments beginning on December 15, 2017 and the other 50% of the shares underlying these restricted stock units will vest upon the achievement of a specified commercial milestone.

Remarks:

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

fact

** Signature of Reporting Person

Date

12/19/2016

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.