FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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* Nessi Claudio					2. Issuer Name and Ticker or Trading Symbol Arsanis, Inc. [ASNS]							ck all applica	,	rson(s) to Issi		
(Last) (First) (Middle) C/O NEOMED INNOVATIONS V L.P.					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2017							Officer (below)	give title	Other (s below)	specify	
13 CASTLE STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) ST. HELIER Y9 JE 5UT					12/01/2017						1 ′	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				. Transacti ate Month/Day	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amoun Securities Beneficia Owned Fo	s Forn Illy (D) o ollowing (I) (Ir	m: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	mount (A) or (D)		Price	Transaction (Instr. 3 and	on(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 Date if any (Month/Day/Yea	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		of S Und Der	7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title		Amount or Number of Shares		(Instr. 4)		
Common Stock (right to buy)	\$10	11/15/2017		A		25,000 ⁽¹⁾		(2)	11/14/202		mmon tock	25,000	\$0.00	25,000	D	

Explanation of Responses:

- 1. Consists of an automatic stock option grant that was made pursuant to the issuer's director compensation policy on November 15, 2017, the date of effectiveness of the registration statement for the issuer's initial public offering. Under the terms of the policy, the Reporting Person received an option to purchase 25,000 shares. Due to a clerical error, the original Form 4 filed on December 1, 2017 erroneously reported an option grant of 7,324 shares. This Amendment to Form 4 is filed solely to correct the share number.
- 2. The option becomes exercisable as to 33.3333% of the shares underlying the award on the first anniversary of the date of grant, with the remainder vesting in equal monthly installments until the third anniversary of the date of grant, subject to the Reporting Person's continued service as a director through each applicable vesting date.

Remarks:

/s/ Michael Gray, attorney-in-

03/05/2018

Date

<u>fact</u>

** Signature of Reporting Person

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.