FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

١	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

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1. Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol Neoleukin Therapeutics, Inc. [ NLTX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>DRACHMAN JONATHAN G</u>															X Dire		ctor		10% C	wner		
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)										Offico belov	cer (give title w)		Other (specify below)			
C/O NEOLEUKIN THERAPEUTICS, INC.						08/08/2019									See Remarks							
401 TER	RY AVENU	JE NORTH																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable							
(Street)		00100		08/12/2019								Line)  X Form filed by One Reporting Pe					on					
SEATTL	E WA	WA 98109														Form filed by More than One Reporting						
(City) (State) (Zip)																	Person					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, oı	Ben	eficia	ally O	wne	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution			Code (	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ber Ow		Amount of ecurities eneficially wned following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	,  т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock <sup>(1)</sup> 08/08/							2019		A		568,039		A	(2)		568,039			D			
Series A Preferred Stock <sup>(1)(3)</sup> 08/08/							2019		A		12,616		A	(2)		12,616			D			
		Та									sed of, onvertib				y Owi	ned						
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/Da	Date,	4. Transa Code ( 8)		n of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	F C O (I	.00. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	e V (A) (D)				Expiration Date	Title	or Nur of	nber									

## **Explanation of Responses:**

- 1. This amended Form 4 reflects a correction to the number of shares of Common Stock and Series A Preferred Stock issued to the Reporting Person in connection with the merger of Neoleukin Therapeutics, Inc. ("Neoleukin") into Apollo Sub, Inc. (the "Merger"), as reported on Form 4 filed on August 12, 2019, and in the Reporting Person's total direct holdings as reported on Form 4 filed on September 11, 2019.
- 2. In connection with the Merger, 1,613,614 shares of Common Stock of Neoleukin held by the Reporting Person, including 663,614 shares of Common Stock of Neoleukin issued upon conversion of convertible notes held by the Reporting Person immediately prior to the Merger, were exchanged for 568,039 shares of Common Stock and 12,616 shares of Series A Convertible Preferred Stock.
- 3. Each share of Series A Convertible Preferred Stock will become convertible into 100 shares of the Issuer's Common Stock, subject to and contingent upon the approval of the Issuer's stockholders in accordance with the Nasdaq Stock Market Rules. Under the terms of the Agreement and Plan of Merger (the "Merger Agreement") dated August 5, 2019, among Neoleukin, Aquinox Pharmaceuticals, Inc. (the "Issuer") and Apollo Sub, Inc., the Issuer has agreed to use commercially reasonable efforts to call and hold a meeting of the Issuer's stockholders to obtain the requisite approval for the conversion of the Series A Convertible Preferred Stock into shares of Common Stock, for purposes of the Nasdaq Stock Market Rules, as soon as practicable and in any event no later than 100 days after the date of the Merger Agreement

## Remarks:

President and Chief Executive Officer

/s/ Kamran Alam, Attorney-infact for Jonathan G. Drachman

09/13/2019

\*\* 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.