FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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	OMB APPROVAL									
	OMB Number:	3235-0287								
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Smith Sean Michael					2. Issuer Name and Ticker or Trading Symbol Neoleukin Therapeutics, Inc. [NLTX]						(Che	eck all application	able)	Person(s) to Is 10% (
(Last) (First) (Middle) C/O NEOLEUKIN THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 08/02/2022						X Officer (give title Other (specify below) Principal Accounting Officer				
188 EAST BLAINE STREET, #450																
(Street) SEATTLE WA 98102				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)									Person				
		Ta	ble I - Non-De	erivati	ve Se	ecurities	s Ac	quired, D	isposed (of, or Be	neficially	/ Owned				
Date			ransactio e nth/Day/		2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disp Code (Instr.		urities Acquired (A) o sed Of (D) (Instr. 3, 4 a		5. Amoun Securities Beneficia Owned Fo	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) o	r Price	Transacti (Instr. 3 a	on(s)		(instr. 4)		
			Table II - Der (e.g					uired, Dis , options				Owned				
1. Title of Derivative Security (Instr. 3)	or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr.		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership et (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	m(3)		
Stock Option (Right to Buy)	\$0.99	08/02/2022		A		150,000		(1)	08/01/2032	Common Stock	150,000	\$0.00	150,000	0 D		

Explanation of Responses:

1. The option vests as to 1/4 of the total shares on August 2, 2023, and then 1/48 of the total shares will vest monthly thereafter, subject to the Reporting Person's provision of service to the Issuer on each vesting date.

Remarks:

/s/ Sean Smith

08/04/2022

** 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.