SEC Form 4 FO	RM 4	UNITE) STAT	ES S	SECURITIES				E CO	OMMIS	SION				
			Washington, D.C. 20549										OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See				TOF CHANGES IN BENEFICIAL OWNERSHIP d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person [*] SIMPSON TODD E					2. Issuer Name and Ticker or Trading Symbol <u>Neoleukin Therapeutics, Inc.</u> [NLTX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/08/2023							Officer (give title Other (specify below) below)				
C/O NEOLEUKIN THERAPEUTICS, INC. 188 EAST BLAINE STREET, #450					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) SEATTLE	WA	98102		Form fi Person								d by More than One Reporting			
(City)	(State)	(Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									ded to		
		Table I - Nor	n-Derivat	tive S	ecurities Acq	uired, I	Disp	osed of, o	r Ben	eficially	Owned				
Date			2. Transact Date (Month/Day	Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amount of Securities Beneficially Owned Follov Reported		Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cr		Code	v	Amount	(A) or (D)	Price	Transaction(s (Instr. 3 and 4				
		Table II	Dorivati	10 50	curities Acqui		eno	sed of or	Bonof		wnod				

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/Year)	4. Transaction Code (Instr. 8)		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)		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) (Instr. 4)	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				
Stock Option (Right to Buy)	\$0.79	06/08/2023		А		25,000		(1)	06/07/2033	Common Stock	25,000	\$0.00	25,000	D	

Explanation of Responses:

1. The option vests as to 1/12 of the total shares monthly beginning July 8, 2023 until the option is fully vested on June 8, 2024, subject to the Reporting Person's provision of service to the Issuer on each vesting date.

Remarks:

/s/ Sean Smith, Attorney-in-Fact for Todd E. Simpson

06/09/2023

** 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.

FORM