FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response	0.5							

									investment.		,								
1	nd Address of erg Sarah	Reporting Person*							ker or Tradin				5. F (Ch	Relationship o eck all applio	of Reporting	g Pers	son(s) to Iss	uer	
INOULD	eig <u>Sarair</u>	<u>D.</u>			1				/			-		X Directo	or		10% Ov	vner	
(Last) (First) (Middle)							3. Date of Earliest Transaction (Month/Day/Year) 05/12/2022						\neg	Officer below)	(give title		Other (s below)	pecify	
C/O NEOLEUKIN THERAPEUTICS, INC.							022												
188 EAST BLAINE STREET, #450						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					1								Line	•			D		
SEATTL	E W	'A	98102												iled by More		orting Perso n One Repo		
(City)	(S	tate)	(Zip)		Person														
		Tab	le I - Non	-Deriva	ative	Sec	curities	s Ac	quired, D	ispo	osed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					Execution Date,			Code (Instr. 5)					Beneficia Owned F	es Form ally (D) of following (I) (II	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
				Code				, ,	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ction(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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		ate, Ti	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
				c	ode	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$1.07	05/12/2022			A		25,000		(1)	05/	/11/2032	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 June 12, 2022 until the option is fully vested on May 12, 2023, subject to the Reporting Person's provision of service to the Issuer on each vesting date.

Remarks:

/s/ Sean Smith, Attorney-in-Fact for Sarah B. Noonberg ** Signature of Reporting Person

Date

05/16/2022

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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Jonathan Drachman, Robert Ho, Alicia Hunsaker and Sean Smith, as long as they are providing services to Neoleukin Therapeutics, Inc. ("Company"), and each of them, as his true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Company, any and all Form 3, 4 or 5 reports required to be filed by the undersigned in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended ("Exchange Act"), and the rules and regulations thereunder with respect to transactions in securities of the Company;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 report and timely file such report with the U.S. Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in-fact on behalf of the undersigned, pursuant to this Power of Attorney, shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform each and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or her/his substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that no such attorney in-fact, in serving in such capacity at the request of the undersigned, is hereby assuming, nor is the Company hereby assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

The undersigned agrees that such attorney-in-fact may rely entirely on information furnished orally or in writing by the undersigned to each such attorney-in-fact. The undersigned further agrees that each attorney-in-fact and the Company are not responsible for any errors or omissions in such filings. The attorneys-in-fact and the Company are not responsible for determining whether or not the transactions reported could be matched with any other transactions for the purpose of determining liability for short-swing profits under Section 16(b).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form 3, 4 or 5 reports with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the 31st day of January 2022.

/s/ Sarah B. Noonberg Name: Sarah B. Noonberg