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(h)

	tion 1(b).	iue. See		Filed	d purs	uant to Section	Section n 30(h)	n 16(a of the	a) of the Sec Investment	uritie Com	es Exchan npany Act	nge Act of of 1940	1934	4		nours	per re	sponse:	0.5
1. Name and Address of Reporting Person* Noonberg Sarah B.				Ne	2. Issuer Name and Ticker or Trading Symbol Neurogene Inc. [NGNE]								(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2024									Officer below)	cer (give title ow)		Other (s below)	specify	
C/O NEUROGENE INC. 535 W 24TH STREET, 5TH FLOOR				4. I1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) NEW YORK NY 10011					Form filed by More than One Reporti Person												rting		
							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.												
		Tab	le I - Nor	-Deriv	ative	Sec	uritie	s Ac	quired, [Disp	osed o	of, or B	ene	ficial	y Owned	k			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	2A. Deemed Execution Date f any Month/Day/Yea		Code (Inst					Securitie Benefici Owned I	eficially ned Following		n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
		Т							uired, Di s, options	•		,		•	Owned				
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 Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	S F D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	or No of	umber					
Stock Option (Right to	\$42.59	06/14/2024			A		7,700		(1)	06	5/14/2034	Common	7	7,700	\$0	7,700		D	

1. This option represents a right to purchase 7,700 shares of the Issuer's common stock, which will vest in its entirety on the earlier of (a) the first anniversary of the date of grant or (b) the date of the Issuer's 2025 Annual Meeting of Stockholders, subject to the Reporting Person's continued service to the Issuer through such applicable vesting date.

Remarks:

/s/ Christine Mikail, as attorney-in-fact for Sarah B.

06/17/2024

Noonberg

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).