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 burd	den					
l	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*  Karrels James							2. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [ MGNX ]								cable) r	on(s) to Issu 10% Ow Other (s	ner	
						3. Date of Earliest Transaction (Month/Day/Year) 02/21/2019								X Officer (give title below) Other (specify below)  SVP, CFO and Secretary				
(Street) ROCKVILLE MD 20850 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					saction	ction 2A. Deemed Execution Date,			3. 4. Securiti Transaction Disposed Code (Instr. 5)			ties Acquire I Of (D) (Ins	ed (A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code V	A	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Yo	ate,	Code (Ir				6. Date Exercisable Expiration Date (Month/Day/Year)		e and	nd 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expi Date	iration e	Title	Amount or Number of Shares					
Employee stock option (right to buy)	\$21.88	02/21/2019			A		85,000		(1)	02/2	21/2029	Common Stock	85,000	\$0	85,000	0	D	

## Explanation of Responses:

1. 12.5% of the options become exercisable 6 months after the date of grant and the remaining 87.5% shall vest in 14 substantially equal quarterly installments thereafter.

## Remarks:

/s/ Lynn Cilinski, Attorney-in-

Fact

\*\* Signature of Reporting Person

Date

02/25/2019

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.