Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Spitznagel Thomas					2. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [MGNX]									ck all applic Directo	cable) or	g Person(s) to Issu 10% Ow		ner	
(Last) (First) (Middle) 9704 MEDICAL CENTER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017									below)		Man	Other (s below) ufacturing		
(Street)	ILLE M	ID	20850		4. 1	f Ame	ndment, I	Date (of Original F	iled	(Month/Da	ay/Year)		6. In Line	Form fi	iled by One	Repo	(Check Apporting Person One Report	1
(City)	(5	state)	(Zip)												1 01301				
		Tab	le I - Nor	n-Deriv	ativ	e Se	curities	s Ac	quired, [Disp	osed o	f, or Be	enef	icially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution I		Date,	Code (Ir					5. Amour Securitie Beneficia Owned F	ties Fo cially (D I Following (I)		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V		Amount	(A) or (D)		Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
		-	Fable II -						uired, Di , 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 I if any (Month/Day	Date, Transaction					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		expiration Date	Title	or Nu of	nount imber ares					
Common	\$20.53	02/15/2017			A		45,000		(1)	0	2/15/2027	Common	45	5,000	\$20.53	45,000		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

02/16/2017

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.