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
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OMB APPROVAL									
OMB Number:	3235-0287								
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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* Spitznagel Thomas						2. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [MGNX]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owne					vner	
(Last) (First) (Middle) 9704 MEDICAL CENTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2016								X	below)	(give title P, BPD &	. Mar	Other (s below) nufacturing	' '	
(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					
		Tab	ole I - Non	-Deriv	ative	e Se	curities	s Acc	quired, I	Disp	posed c	of, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (AD Disposed Of (D) (Instr. 3) 5)				ed (A) (tr. 3, 4	4 and Secu		ities icially d Following		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) oi (D)	Pri	Transact		ion(s)				
	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 I if any (Month/Day	Date,	4. Transa Code (I 3)		of E		6. Date Exercisab Expiration Date (Month/Day/Year)		of Securities		ies g Secur		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form Direct or Ind (I) (In:	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	Amou or Numl of Share	oer						
Employee Stock Option (right to	\$28.94	09/14/2016			A		20,000		(1)	0	9/14/2026	Common Stock	20,0	00	\$0	20,000	0	D		

Explanation of Responses:

1. 12.5% of the option becomes exercisable on March 14, 2017 and the remaining 87.5% vests in 14 substantially equal quarterly installments thereafter.

/s/ Lynn Cilinski, attorney-in-

fact

09/16/2016

** 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.