FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT O	F CHANGES I	N BENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
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* Costa Paulo F					2. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [MGNX]									(Che	eck all appli	onship of Reporting Per all applicable) Director		son(s) to Iss		
(Last) 9704 ME	ust) (First) (Middle) 04 MEDICAL CENTER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2016										Officer (give title below)			Other (specify below)	
(Street) ROCKV (City)		D :		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non	-Deriv	ative	Sec	curitie	s Ac	cqui	ired, C	isp	osed c	of, or B	enef	iciall	y Owned	k			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		•, ī	, Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			5. Amou Securitie Benefici Owned F Reporte	es ally Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									G	Code	,	Amount	(A) (D)	or F	Price	Transaci (Instr. 3	tion(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)	rivative Conversion Date Exercise (Month/Day/Year) if		3A. Deemee Execution I if any (Month/Day	tion Date, T		ction Instr.			6. Date Exercisa Expiration Date (Month/Day/Yea		ate		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date	e ercisable		kpiration ate	Title	or Nur of	ount mber ares					
Stock Option (right to buy)	\$21.06	05/18/2016			A		8,500			(1)	05	5/18/2026	Common Stock	8,	500	\$0	8,500		D	
Stock Option (right to buy) ⁽²⁾	\$21.06	05/18/2016			A		5,674			(1)	05	5/18/2026	Common Stock	5,0	674	\$0	5,674		D	

Explanation of Responses:

- 1. The option will vest and become exercisable in monthly, cumulative 1/12th increments (rounded upwards to whole shares) beginning one month from the date of grant.
- 2. At the election of the filing person, the option grant is issued in lieu of direct cash compensation of such person's annual retainer through the Company's non-employee director compensation program and will vest and become exercisable in monthly, cumulative 1/12th increments (rounded upwards to whole shares) beginning one month from the date of grant.

/s/Lynn Cilinski, attorney-in-05/20/2016 fact

** 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.