FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL			
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(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* O'Leary James J						2. Issuer Name and Ticker or Trading Symbol IMMUNOGEN INC [IMGN]							ck all applic	able)	ng Person(s) to Iss 10% O			
(Last) (First) (Middle) C/O IMMUNOGEN, INC. 830 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 07/17/2014								X Officer (give title Other (sp below) Vice President				
(Street) WALTH			02452 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
			ole I - Non-		_			<u> </u>	_					. 1				
Date				2. Transacti Date Month/Day/	Execution Date,			3. Tansaction Code (Instr.) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amour Securitie Beneficia Owned F	s ally ollowing	Form:	Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V				Amou		(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(111501.4)		
	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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Ownership	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title	1	Amount or Number of Shares						
Stock option (right to buy)	\$10.79	07/17/2014		A		80,000		07/17/2015 ⁽¹⁾	07/17/20		nmon ock	30,000	\$10.79	80,000		D		

Explanation of Responses:

 $1.\;Exercisable\;as\;to\;26,667\;shares\;commencing\;on\;July\;17,\;2015,\;26,667\;shares\;commencing\;on\;July\;17,\;2016\;and\;26,666\;shares\;commencing\;on\;July\;17,\;2017,\;2018,\;2019,\;2$

/s/ Craig Barrows, attorney in fact

07/18/2014

** 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.