FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>3</b> ,	OWR APPI
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:

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

	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average bu	rden									
l	hours per response:	0.5									

Name and Address of Reporting Person*     O'Leary James J						2. Issuer Name and Ticker or Trading Symbol  IMMUNOGEN INC [ IMGN ]									tionship of Reporting all applicable) Director Officer (give title		10% O			
(Last) (First) (Middle) C/O IMMUNOGEN, INC. 830 WINTER STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/08/2013								Λ	below)	Vice Presiden		below) ent		
(Street) WALTHAM MA 02452 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	′					
		Tal	ole I - N	lon-Der	ivativ	e Se	curi	ties A	cquire	d, D	isposed o	f, or B	enefic	cially	Owned					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y					2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities A			Acquired (A) or (D) (Instr. 3, 4 and 5)			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	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Common Stock 03/08/2013				2013(2)	3 <sup>(2)</sup>		М		13,300	Α	\$4	\$4.12		13,300		D			
Common Stock 03/08/202				2013	s 13,300 D \$16.0			0638(1)	88(1) 0			D								
			Table I								posed of, , convertib				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		ırity (I	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Nun of Sha	nber						
Stock Option (right to	\$4.12	03/08/2013			M			13,300	11/07/2	2009 <sup>(3)</sup>	11/07/2018	Commo Stock	n 13,	300	\$4.12	135,00	00	D		

## **Explanation of Responses:**

- 1. Weighted average price of shares sold.
- 2. The transactions reported in this Form 4 were effected pursuant to a 10b5-1 trading plan executed by the reporting person on September 10, 2012.
- 3. Exercisable as to 37,500 shares commencing on November 7, 2009, 37,500 shares commencing on November 7, 2011, and 37,500 shares commencing on November 8, 2011, and 37,500 shares commencing on November 8, 2011, and November 7, 2012.

/s/ Craig Barrows, attorney in fact

03/12/2013

\*\* 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.