FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	OVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Nome or	nd Addroos of	Donorting Doross*		2	Issuer	Name an	nd Tic	ker or Trading	Symbol		5 R	elationship o	f Reporting	ı Perso	on(s) to Issu	er	
Name and Address of Reporting Person* O'Leary James J				2. Issuer Name and Ticker or Trading Symbol IMMUNOGEN INC [IMGN]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
					Doto	of Carlinat	Tron	costion (Month	/Doy/Voor)			Officer below)	(give title		Other (s	pecify	
(Last) (First) (Middle) C/O IMMUNOGEN, INC.					3. Date of Earliest Transaction (Month/Day/Year) 07/20/2012						Vice President						
830 WINTER STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) WALTHAM MA 02452										1 '	Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(Si	tate)	(Zip)									Person		e man	One Repon	ırıg	
		Tal	ole I - Non-D	Derivativ	/e Se	curitie	s Ac	quired, Di	sposed o	f, or Ber	neficiall	y Owned					
Date			Transactio ate Ionth/Day/\	Execution Date,		Code (Instr. 5)			d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F	s Form ally (D) o ollowing (I) (Ir	Form: (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code V			Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	on(s)			(Instr. 4)				
			Table II - De (e.					uired, Dis s, options,				Owned	,				
1. Title of Derivative Security (Instr. 3)	Conversion Date Ex or Exercise (Month/Day/Year) if		3A. Deemed Execution Date if any (Month/Day/Yea	n Date, Trans Code		saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	i S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock option (right to buy)	\$15.83	07/20/2012		A		80,000		07/20/2013 ⁽¹⁾	07/20/2022	Common stock	80,000	\$15.83	80,000	0	D		

Explanation of Responses:

1. Exercisable as to 26,667 shares commencing on July 20, 2013, 26,667 shares commencing on July 20, 2014 and 26,667 shares commencing on July 20, 2015.

/s/ Craig Barrows, attorney in

07/23/2012

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.