FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
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

1. Name and Address of Reporting Person*  Oberton Karleen Marie							2. Issuer Name <b>and</b> Ticker or Trading Symbol IMMUNOGEN INC [ IMGN ]								k all applic Director	able)	g Pers	on(s) to Issu	vner	
						3. Date of Earliest Transaction (Month/Day/Year) 06/09/2005								X	below)	Officer (give title below)  Senior Corporate		Other (s below) Controller	вреспу	
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Indi Line) X	,					
		Tal	ble I - Non	-Deriv	ative	e Se	curitie	s Ac	quired, I	Dis	posed o	f, or Bei	nefici	ally	Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			Code (li	Transaction Disposed Of (D Code (Instr. 5)			ed (A) o tr. 3, 4 a	r and	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Pric	Trans		etion(s) and 4)			(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\	ite, Tr	Code (li				o. Date Exercisable Expiration Date Month/Day/Year)		of Securities		ties g e Secur		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Iy Direct ( or Indir (I) (Inst	Ownership	Beneficial Ownership ect (Instr. 4)	
				Code		v	(A)		Date Exercisable		Expiration Date	Title	Amou or Numl of Share	per						
Incentive stock option (right to	\$5.35	06/09/2005			A		20,000		06/09/2006 <sup>0</sup>	(1)	06/09/2015	Common stock	20,0	00	\$0	20,00	0	D		

## Explanation of Responses:

 $1.\ Exercisable\ as\ to\ 6,667\ on\ June\ 09,\ 2006,\ 6,667\ on\ June\ 09,\ 2007,\ and\ 6,666\ on\ June\ 09,\ 2008.$ 

/s/ Karleen M. Oberton

06/13/2005

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.