FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENE	FICIAL O	WNERSHIP

l	UNID APPRO	VAL						
l	OMB Number:	3235-0287						
l	Estimated average burden							
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

1. Name and Address of Reporting Person* Peterson Kristine				2. Issuer Name and Ticker or Trading Symbol IMMUNOGEN INC [IMGN]									ck all applica	able)	Reporting Person(s) to Issuer ole) 10% Owner			
(Last) 8 OLD B	(F BARN COU	First)	(Middle)			e of Earliest Transaction (Month/Day/Year) 0/2013							Officer (below)	give title		Other (specify below)		
(Street) NEWTO (City)		A State)	18940 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line) 【 Form fil	r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on				
		Та	able I - Noi	n-Deriv	ative \$	Securi	ties	Acq	uired,	Disp	posed of,	or Bene	eficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			ate,	Code (Instr.				5. Amoun Securities Beneficial Owned Fo	Form (D) o		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and	tion(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	Code (Instr.		of		6. Date Exercisable Expiration Date (Month/Day/Year)		e and	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar	f g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	de V	(A)	(D)	Date	Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Deferred Share Unit	\$0 ⁽¹⁾	01/30/2013		A		1,768		02/0	1/2013 ⁽³⁾)(2)(4)	(2)	Common Stock ⁽²⁾	1,768	\$0 ⁽¹⁾	1,768	3	D	

Explanation of Responses:

- 1. The deferred share units were issued pursuant to the Issuer's Compensation Policy for Non-Employee Directors and are convertible into Common Stock on a one-to-one basis.
- 2. The vested deferred share units are to be settled 100% in shares of Common Stock of the Company upon the reporting person's retirement from the Board of Directors.
- 3. The deferred share units vest ratably over a one year period in quarterly increments beginning on February 1, 2013, contingent upon the individual remaining a director as of each vesting date.
- 4. Exercisable as to 442 shares commencing on February 1, 2013, 442 shares commencing on May 1, 2013, 442 shares commencing on August 1, 2013 and 442 shares commencing on November 1, 2013, contingent upon the individual remaining a director as of each vesting date.

/s/ Craig Barrows, attorney in fact 01/31/2013

** Signature of Reporting Person D

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.