FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* PIEN HOWARD H						2. Issuer Name and Ticker or Trading Symbol IMMUNOGEN INC [IMGN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 6 CARRIAGE HOUSE COURT						3. Date of Earliest Transaction (Month/Day/Year) 12/30/2011											(give title		Other (s below)	
(Street) CHERRY HILL NJ 08003			08003		_ 4. _	Line										dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(·	(Zip) ble I - Nor	n-Deri	vativ	رم S	Curit	ios A	cai	uirad	Die	nosed of	f or Ber	oficia	llv (Owned				
1. Title of Security (Instr. 3)				2. Tran Date	2. Transaction Date			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			or 5. Amou		s For (D) ollowing I ion(s)		: Direct I r Indirect I str. 4)	7. Nature of ndirect Beneficial Ownership (Instr. 4)
			Table II -									osed of, onvertib	or Bene		y O	<u>'</u>	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	Date,	Code (of Deriv	rative rities nired r osed)	Expi	ate Exercisable iration Date onth/Day/Year)		le and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (I	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e 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 Exer	e rcisable		Expiration Date	Title	Amour or Number of Shares	r					
Deferred Share Unit	\$0 ⁽¹⁾	12/30/2011			A		913		12/3	0/2011 ⁽³⁾)(2)	(2)	Common Stock ⁽²⁾	913		\$0 ⁽¹⁾	913		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 are fully vested on December 30, 2011.

/s/ Craig Barrows, attorney in

** Signature of Reporting Person Date

01/03/2012

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.