UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 5)*

ImmunoGen, Inc.

(Name of Issuer)

Common Stock, \$.01 par value per share

(Title of Class of Securities)

45253H101

(CUSIP Number)

December 31, 2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- 0 Rule 13d-1(b)
- Rule 13d-1(c) х
- Rule 13d-1(d) 0

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 45253H101

1.	Names of R Capital Vent	eporting Persons ures International			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a)	0			
	(b)	0			
3.	SEC Use Or	ıly			
4.	Citizenship Cayman Isla	or Place of Organization nds			
Number of Shares Seneficially	5.	Sole Voting Power 0			
Owned by Each Reporting Person With	6.	Shared Voting Power 2,048,854(1)			
	7.	Sole Dispositive Power 0			

	8.	Shared Dispositive Power 2,048,854 (1)	
9.	Aggregate Amo 2,048,854 (1)	ount Beneficially Owned by Each Reporting Person	
10.	Check if the Ag	ggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o	
11.	Percent of Clas 4.8%	s Represented by Amount in Row (9)	
12.	CO	ing Person (See Instructions)	
(1) Heights C over these sha		ent, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power	
CUSIP No. 4	5253H101		
1.	Names of Repo Heights Capital	rting Persons Management, Inc.	
2.	Check the App	ropriate Box if a Member of a Group (See Instructions)	
	(a)	0	
	(b)	0	
3.	SEC Use Only		
4.	Citizenship or Place of Organization Delaware		
	5.	Sole Voting Power 0	
Number of Shares Beneficially	6.	Shared Voting Power 2,048,854(1)	
Owned by Each Reporting Person With	7.	Sole Dispositive Power 0	
	8.	Shared Dispositive Power 2,048,854 (1)	
9.	Aggregate Amo 2,048,854 (1)	ount Beneficially Owned by Each Reporting Person	
10.	Check if the Ag	ggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o	
11.	Percent of Clas 4.8%	s Represented by Amount in Row (9)	
12.	Type of Report	ing Person (See Instructions)	

(1) Heights Capital Management, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power over these shares.

3

CUSIP No. 45253H101

Item 1.

(a)	Name of Issuer ImmunoGen, Inc. (the "Company").
(b)	Address of Issuer's Principal Executive Offices 128 Sidney Street, Cambridge, MA 02139

Item 2.

	al Ventures International and Heights Capital Management, Inc. (each, a "Reporting Person")	
Addre CVI:	ess of Principal Business Office or, if none, Residence One Capitol Place, P.O. Box 1787 GT, Grand Cayman Islands, B.W.I.	
HCM	1	
Citizenship		
CVI:	5	
HCM	: Delaware	
Title of Class of Securities		
Comn	non Stock, \$.01 par value per share, of the Company ("Common Stock").	
CUSI	P Number	
45253	3H101	

Item 3. ursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) 0 Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) 0 Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). (c) 0
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). 0
- (e) 0 An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); 0
- A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G); (g) 0
- (h) A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); 0
- A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company (i) 0 Act of 1940 (15 U.S.C. 80a-3);
- Group, in accordance with §240.13d-1(b)(1)(ii)(J). (j) 0

4

CUSIP No. 45253H101

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

The information required by Items 4(a) - (c) is set forth in Rows 5 - 11 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person. The Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 indicates there were 42,635,859 shares of Common Stock outstanding as of October 30, 2007.

Heights Capital Management, Inc., which serves as the investment manager to Capital Ventures International, may be deemed to be the beneficial owner of all Shares owned by Capital Ventures International. Each of the Reporting Persons hereby disclaims any beneficial

ownership of any such Shares, except to the extent of their pecuniary interest therein.

Item 5. **Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Item 6. **Ownership of More than Five Percent on Behalf of Another Person**

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not applicable

Item 8. Identification and Classification of Members of the Group

Not applicable

Item 9. Notice of Dissolution of Group

Not applicable

5

CUSIP No. 45253H101

Item 10. Certification

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits:

Exhibit I: Joint Filing Agreement, dated as of February 13, 2006, by and among Capital Ventures International and Heights Capital Management, Inc.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

> Date: January 31, 2008

CAPITAL VENTURES INTERNATIONAL

By: Heights Capital Management, Inc. pursuant to a Limited Power of Attorney, a copy of which is filed as Exhibit A hereto.

By:

/s/ Todd Silverberg

Todd Silverberg, Secretary

HEIGHTS CAPITAL MANAGEMENT, INC.

By:

/s/ Todd Silverberg Todd Silverberg,

Secretary

The Limited Power of Attorney executed by Capital Ventures International, authorizing Heights Capital Management, Inc. to sign and file this Schedule 13G on its behalf, which was filed with the Schedule 13G filed with the Securities and Exchange Commission on December 1, 2006 by Capital Ventures International and Heights Capital Management, Inc. with respect to the common stock of Discovery Laboratories, Inc., is hereby incorporated by reference.

EXHIBIT I

Joint Filing Agreement

The undersigned hereby agrees that the statement on Schedule 13G with respect to the shares of Common Stock of ImmunoGen, Inc. dated February 13, 2006, and any amendments thereto signed by each of the undersigned shall be filed on behalf of each of them pursuant to and in accordance with the provisions of 13(d)-1(k) under the Securities Exchange Act of 1934.

Dated: February 13, 2006

Dated: February 13, 2006

CAPITAL VENTURES INTERNATIONAL

By: Heights Capital Management, pursuant to a Limited Power of Attorney, a copy of which is filed as Exhibit A to the Schedule 13G.

By: /s/ Todd Silverberg Todd Silverberg, Secretary

HEIGHTS CAPITAL MANAGEMENT, INC.

By: /s/ Todd Silverberg Todd Silverberg, Secretary

7