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)**

Under the Securities Exchange Act of 1934

(Amendment No. 5)(1)					
	ImmunoGen, Inc.				
	(Name of Issuer)				
	Common Stock, \$.01 par value per share				
	(Title of Class of Securities)				
	45253H101				
	(CUSIP Number)				
	December 31, 2006				
	(Date of Event Which Requires Filing of this Statement)				
Check the ap	opropriate box to designate the rule pursuant to which this Schedule is filed:				
0	Rule 13d-1(b)				
X	Rule 13d-1(c)				
0	Rule 13d-1(d)				
and The Exc (ho	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 of any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. 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 change 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 wever, see the Notes).				
1.	 Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Capital Ventures International 				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a) o				
	(b) o				
3.	SEC Use Only				
4.					
Number of	5. Sole Voting Power				

Shares

3,089,449 (1)

Beneficially Owned by Each Reporting	by 6. Shared Voting Power 3,089,449					
Person With	7.	Sole Dispositive Power 3,089,449 (1)				
	8.	Shared Dispositive Power 3,089,449				
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 3,089,449 (1)					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o					
11.	Percent of Class Represented by Amount in Row (9) 7.4% (2)					
12.	Type of Reporting Person (See Instructions)					
(1) Heights C these shares.	apital Management,	Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power over				
(2) Based on	41,541,834 shares of ded September 30, 2	the issuer's common stock outstanding as of November 1, 2006 as reported on the issuer's quarterly report on form 10Q for				
the quarter en	ided September 50, 2	000.				
		2				
CUSIP No.	45253H101					
1.		g Persons. I.R.S. Identification Nos. of above persons (entities only) nagement, Inc.				
2.	Check the Appropri	iate Box if a Member of a Group (See Instructions)				
	(a) <u>o</u>	ate 50% if a frember of a Group (See Instructions)				
	(b) <u>o</u>					
3.	SEC Use Only					
4.	Citizenship or Place of Organization Delaware					
Number of Shares	5.	Sole Voting Power				
Beneficially Owned by Each Reporting	6.	Shared Voting Power 3,089,449(1)				
Person With	ı					
	7.	Sole Dispositive Power 0				

3,089,449(1) 9. Aggregate Amount Beneficially Owned by Each Reporting Person 3,089,449 (1) 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o 11. Percent of Class Represented by Amount in Row (9) 7.4%(2)12. Type of Reporting Person (See Instructions) CO (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. (2) Based on 41,541,834 shares of the issuer's common stock outstanding as of November 1, 2006 as reported on the issuer's quarterly report on form 10Q for the quarter ended September 30, 2006. 3 CUSIP No. 45253H101 Item 1. (a) Name of Issuer ImmunoGen, Inc. (the "Company"). Address of Issuer's Principal Executive Offices 128 Sidney Street, Cambridge, MA 02139 Item 2. Name of Person Filing (a) Capital Ventures International ("CVI") and Heights Capital Management, Inc. ("HCM" and collectively with CVI, the "Reporting Address of Principal Business Office or, if none, Residence CVI: One Capitol Place, P.O. Box 1787 GT, Grand Cayman, Cayman Islands, B.W.I. HCM: 101 California Street, Suite-3250, San Francisco, CA 94111 Citizenship (c) CVI: Cayman Islands HCM: Delaware (d) Title of Class of Securities Common Stock, \$.01 par value per share, of the Company ("Common Stock"). (e) **CUSIP** Number 45253H101 Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). (a) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). (b) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). (c) 0

Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).

An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);

8.

(d)

(e)

(f)

0

O

0

Shared Dispositive Power

A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (g) 0 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); (h) 0 (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company 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. Capital Ventures International Amount beneficially owned: 3,089,449 (b) Percent of class: 7.4% (c) Number of shares as to which the person has: (i) Sole power to vote or to direct the vote 3,089,449(1) (ii) Shared power to vote or to direct the vote 3,089,449(1) (iii) Sole power to dispose or to direct the disposition of 3,089,449(1) (iv) Shared power to dispose or to direct the disposition of 3,089,449(1) (2) Heights Capital Management Amount beneficially owned: 3,089,449 (b) Percent of class: 7.4% (c) Number of shares as to which the person has: (i) Sole power to vote or to direct the vote (ii) Shared power to vote or to direct the vote 3,089,449(1) (iii) Sole power to dispose or to direct the disposition of (iv) Shared power to dispose or to direct the disposition of 3,089,449(1)

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

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.

(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.

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CUSIP No. 45253H101

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: February 6, 2007

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

CUSIP No.	. 45253H101				
		EXHIBIT INDEX	X		
EXHIBIT		DESCRI	PTION		
A B	Limited Power of Attorney Joint Filing Agreement dated February 6, 2007, pursuant to Rule 13d-1(k) between Capital Ventures International and Heights Capital Management, Inc.				
		7			
CUSIP No.	. 45253H101				
			Exhibit A		
	LIMIT	TED POWER OF AT	ГТОППЕ		
	TED POWER OF ATTORNEY given on the 3rd day of the Power		ital Ventures International (hereinafter called "the Company"), whose Cayman Islands, B.W.I.		
			eights Capital Management, the Company expressly authorized fined in the Agreement attached hereto marked "Appendix 1."		
on behalf of limited pow the Compan	the Company the firm of HEIGHTS CAPITAL MAN er of attorney for the purpose of entering into transacti	AGEMENT which the ons on behalf of and	sociates (Cayman) Limited (Secretary) of the Company, hereby appoint arough its officers, directors and employees is hereby formally granted for the account of the Company and to take any actions on behalf of limited to instructing the transfer of funds where necessary and		
IN WITNES	SS WHEREOF, the Company has caused its common s	seal to be hereunto aff	fixed the day and year above written.		
THE COMN	MON SEAL OF				
	VENTURES INTERNATIONAL		/s/ Ian A.N. Wight		
was hereunt	to affixed in the presence of:		Ian A.N. Wight (Director)		
		_	/s/ Woodburne Associates		
			Woodburne Associates (Cayman) Limited		
			Secretary		
		8			
CUSIP No.	45253H101				
			EXHIBIT B		

В

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 6, 2007, 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 6, 2007 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

Dated: February 6, 2007 HEIGHTS CAPITAL MANAGEMENT, INC.

By: /s/ Todd Silverberg Todd Silverberg, Secretary