UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

(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

		Under the Securities Exchange Act of 1934 (Amendment No. 3)(1)		
		ImmunoGen, Inc.		
		(Name of Issuer)		
		Common Stock, \$.01 par value per share (Title of Class of Securities)		
		(Title of Glass of Securities)		
		45253H101		
		(CUSIP Number)		
		December 31, 2004		
		(Date of Event Which Requires Filing of this Statement)		
Check the app	propriate box to de	signate the rule pursuant to which this Schedule is filed:		
0	Rule 13d-1(b)			
\boxtimes	Rule 13d-1(c)			
0	Rule 13d-1(d)			
secu The Exch	rities, and for any s information require	his cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of subsequent amendment containing information which would alter the disclosures provided in a prior cover page. ed in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act sol.		
CUSIP No.				
1.		ames of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) pital Ventures International		
_				
2.		priate Box if a Member of a Group (See Instructions)		
	(a) <u>o</u>			
	(b) <u>o</u>			
3.	SEC Use Only			
4.	Citizenship or Place of Organization Cayman Islands			
Number of Shares	5.	Sole Voting Power 3,953,023 (1)		
Beneficially Owned by Each Reporting Person With	6.	Shared Voting Power 0		

	7.	Sole Dispositive Power 3,953,023 (1)		
	8.	Shared Dispositive Power 0		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 3,953,023 (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) 9.6% (2)			
12.	Type of Reporting Person (See Instructions) CO			
these shares. (2) Based on		, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive power ove of the issuer's common stock outstanding as of November 4, 2004 as reported on the issuer's quarterly report on form 10Q fo 2004.		
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Heights Capital Management, Inc.			
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) 0			
	(b) o			
3.	SEC Use Only			
4.	Citizenship or Place of Organization Delaware			
	5.	Sole Voting Power 0		
Number of Shares Beneficially	6.	Shared Voting Power 3,953,023(1)		
Owned by Each Reporting Person With	7.	Sole Dispositive Power 0		
	8.	Shared Dispositive Power 3,953,023(1)		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 3,953,023 (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)			

12.	Туре	Type of Reporting Person (See Instructions)		
	<u>CO</u>			
Item 1.				
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.				
	(a)	Name of Person Filing Capital Ventures International (the "Reporting Person")		
	(b)	Address of Principal Business Office or, if none, Residence One Capitol Place, P.O. Box 1787 GT, Grand Cayman Islands, B.W.I.		
	(c)	Citizenship Cayman Islands		
	(d)	Title of Class of Securities Common Stock, \$.01 par value per share, of the Company ("Common Stock").		
	(e)	CUSIP Number 45253H101		
Item 3.		is statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:		
	(a)	o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).		
	(b)	o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).		
	(c)	o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).		
	(d)	o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).		
	(e)	o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);		
	(f)	o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);		
	(g)	o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);		
	(h)	o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
	(i)	o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
	(j)	o Group, in accordance with §240.13d-1(b)(1)(ii)(J).		
		4		
T 4	0			
Item 4. Provide the		wnership ring information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.		
_1071dc till		pital Ventures International		
	(á			
	(t	Percent of class: 9.6%		

(c) Number of shares as to which the person has:

9.6% (2)

3,953,023(1)

(ii) Shared power to vote or to direct the vote

0

(iii) Sole power to dispose or to direct the disposition of

3,953,023(1)

(iv) Shared power to dispose or to direct the disposition of

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

(i)

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

Sole power to vote or to direct the vote

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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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 1, 2005

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, General Counsel and Secretary

HEIGHTS CAPITAL MANAGEMENT, INC.

/s/ Todd Silverberg By:

Todd Silverberg, General Counsel and

Secretary

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Exhibit Index

Exhibit No.	Description
A	Limited Power of Attorney
В	Joint Filing Agreement, dated February 1, 2005, pursuant to Rule 13d-1(k) between Capital Ventures International and Heights Capital Management, Inc.
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Exhibit A

LIMITED POWER OF ATTORNEY

THIS LIMITED POWER OF ATTORNEY given on the 3rd day of April, 1998 by Capital Ventures International (hereinafter called "the Company"), whose Registered Office is situated at Second Floor, One Capital Place, P.O. Box 1781, Grand Cayman Islands, B.W.I.

WHEREAS, by agreement dated March 10, 1997, by and between the Company and Heights Capital Management, the Company expressly authorized Heights Capital Management to enter into transactions in certain designated areas as defined in the Agreement attached hereto marked "Appendix 1."

NOW THIS DEED WITNESSETH that Ian A.N. Wight (Director) and Woodburne Associates (Cayman) Limited (Secretary) of the Company, hereby appoint on behalf of the Company the firm of HEIGHTS CAPITAL MANAGEMENT which through its officers, directors and employees is hereby formally granted limited power of attorney for the purpose of entering into transactions on behalf of and for the account of the Company and to take any actions on behalf of the Company as may be necessary to consummate such transactions, including but not limited to instructing the transfer of funds where necessary and executing required documentation.

IN WITNESS WHEREOF, the Company has caused its common seal to be hereunto affixed the day and year above written.

THE COMMON SEAL OF CAPITAL VENTURES INTERNATIONAL was hereunto affixed in the presence of:

/s/ Ian A.N. Wight Ian A.N. Wight (Director)

/s/ Woodburne Associates

Woodburne Associates (Cayman) Limited Secretary

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EXHIBIT B

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 December 31, 2004, 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.

Bv:

Dated: February 1, 2005

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.

/s/ Todd Silverberg

Todd Silverberg, General Counsel and

Secretary

Dated: February 1, 2005

HEIGHTS CAPITAL MANAGEMENT, INC.

By:

/s/ Todd Silverberg Todd Silverberg, General Counsel and

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