## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. )\*

		(Amendment 140.			
		Icagen, Inc.			
		(Name of Issuer)			
		Common Stock, \$0.001 par value			
		(Title of Class of Securities)			
		45104P104			
		(CUSIP Number)			
		December 31, 2005			
		(Date of Event Which Requires Filing of this Statement)			
Check the ap	propriate box to	designate the rule pursuant to which this Schedule is filed:			
0	Rule 13d-1(b)				
0	Rule 13d-1(c)				
$\boxtimes$	Rule 13d-1(d)				
		nis cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, ent amendment containing information which would alter the disclosures provided in a prior cover page.			
Exc		uired in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities 34 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act otes).			
CUSIP No. 4	45104P104				
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Abbott Laboratories				
	36-0698440				
2.	Check the App	ropriate Box if a Member of a Group (See Instructions) o N/A			
	(b)	o N/A			
3.	SEC Use Only				
4.	Citizenship or Place of Organization Illinois				
Number of Shares	5.	Sole Voting Power 1,646,535			
Beneficially Owned by Each Reporting	6.	Shared Voting Power None			

Person With

		7.	Sole Dispositive Power 1,646,535			
		8.	Shared Dispositive Power None			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,646,535					
10.	. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o N/A					
11.	Percent of Class Represented by Amount in Row (9) 7.5%					
12.	Type of Reporting Person (See Instructions) CO					
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Item 1.						
	(a)	Name of Iss Icagen, Inc.				
	(b)	4222 Empe	Issuer's Principal Executive Offices ror Boulevard, Suite 350 orth Carolina 27703			
Item 2.						
(a) Name of Person Filing Abbott Laboratories						
	(b) Address of Principal Business Office or, if none, Residence 100 Abbott Park Road Abbott Park, Illinois 60064-6400		Park Road			
	(c)	(c) Citizenship Illinois				
	(d) Title of Class of Securities Common Stock, \$0.001 par value					
	(e) CUSIP Number 45104P104					
Item 3. If the		this 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 Brol	ser or dealer registered under section 15 of the Act (15 U.S.C. 78o).			
	(b)	o Banl	k as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).			
	(c)	o Insu	rance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).			
	(d)	o Inve	stment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).			
	(e)	o An i	nvestment adviser in accordance with §240.13d-1(b)(1)(ii)(E);			
	(f)	o An e	employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);			
	(g)	o A pa	arent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);			
	(h)	o A sa	vings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
	(i)		nurch plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company of 1940 (15 U.S.C. 80a-3);			
	(j)	o Grou	up, in accordance with §240.13d-1(b)(1)(ii)(J).			

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.

(a) Amount beneficially owned: 1,646,535 shares

(b) Percent of class:

7.5%

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote 1,646,535 shares
  - (ii) Shared power to vote or to direct the vote None
  - (iii) Sole power to dispose or to direct the disposition of 1,646,535 shares
  - (iv) Shared power to dispose or to direct the disposition of None

## 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.

N/A

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

N/A

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

N/A

Item 8. Identification and Classification of Members of the Group

N/A

Item 9. Notice of Dissolution of Group

N/A

Item 10. Certification

N/A

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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: February14, 2006 Abbott Laboratories

By: /s/ Thomas C. Freyman
Name: Thomas C. Freyman
Title: Executive Vice President, Finance and

Chief Financial Officer