

CHAPMAN DONALD S  
Form SC 13G/A  
January 30, 2006

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SEC 1745 Potential persons who are to respond to the collection of information  
(02-02) contained in this form are not required to respond unless the form  
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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 7)\*

iCAD, Inc.

-----  
(Name of Issuer)

Common Stock, \$.01 Par Value Per Share

-----  
(Title of Class of Securities)

449345 10 7

-----  
(CUSIP Number)

December 31, 2005

-----  
(Date of Event Which Requires Filing of This Statement)

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

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\*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

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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. 449345 10 7  
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1. Names of Reporting Persons.  
I.R.S. Identification Nos. of above persons (entities only).

Donald S. Chapman  
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2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)   
(b)   
-----

3. SEC Use Only  
-----

4. Citizenship or Place of Organization

USA  
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Number of	5.	Sole Voting Power	1,938,205
Shares	-----		
Beneficially	6.	Shared Voting Power	-0-
Owned by	-----		
Each			
Reporting	7.	Sole Dispositive Power	1,938,205
Person With	-----		

8. Shared Dispositive Power -0-  
-----

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,938,205  
-----

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares

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11. Percent of Class Represented by Amount in Row (9)

5.3%  
-----

12. Type of Reporting Person IN  
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Item 1.

(a) Name of Issuer: iCAD, Inc.  
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(b) Address of Issuer's Principal Executive Offices:

4 Townsend West, Suite 17, Nashua, NH 03063  
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Item 2.

(a) Name of Person Filing: Donald S. Chapman  
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(b) Address of Principal Business Office or, if none, Residence:

8650 S. Ocean Drive, PH-4, Jensen Beach, FL 34957  
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(c) Citizenship: USA  
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(d) Title of Class of Securities: Common Stock, \$.01 par value  
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(e) CUSIP Number: 449345 10 7  
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Item 3. If this statement is filed pursuant to ss.ss.240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

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

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(j)  Group, in accordance with ss.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: 1,938,205

(b) Percent of class: 5.3%

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

(i) Sole power to vote or to direct the vote 1,938,205

(ii) Shared power to vote or to direct the vote -0-

(iii) Sole power to dispose or to direct the disposition of  
1,938,205

(iv) Shared power to dispose or to direct the disposition of  
-0-

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.

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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

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

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connection with or as a participant in any transaction having that purpose or effect.

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.

January 26, 2006

-----  
Date

/s/ Donald S. Chapman

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Signature

Donald S. Chapman

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Name/Title