ICAD INC Form 10-K/A April 28, 2008

Yes o No x

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-K/A (Amendment No. 2)

(Mark One)		
x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)	OF THE SECURITIES EXCHANGE ACT OF 1934	
For the fiscal year ended <u>December 31, 2007</u>		
OR		
o TRANSITION REPORT PURSUANT TO SECTION 13 OR 1934	15(d) OF THE SECURITIES EXCHANGE ACT OF	
For the transition period from to		
Commission file number <u>1-9341</u>		
iCAD, Inc (Exact name of registrant as sp		
Delaware (State or other jurisdiction of incorporation or organization)	02-0377419 (I.R.S. Employer Identification No.)	
98 Spit Brook Road, Suite 100, Nashua, New Hampshire (Address of principal executive offices)	<u>03062</u> (Zip Code)	
Registrant's telephone number, including area code: (603) 882-5	200	
Securities registered pursuant to Section 12(b) of the Act:		
<u>Title of Class</u> Common Stock, \$.01 par value	Name of each exchange on which registered The Nasdaq Stock Market LLC	
Securities registered pursuant to Section 12 (g) of the Act:		
None		
Indicate by check mark if the registrant is a well-known seasone	d issuer, as defined in Rule 405 of the Securities Act.	

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirement for the past 90 days. Yes x No o.

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large Accelerated filer o Accelerated filer x

Non-accelerated filer o Smaller reporting company o

(do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act.) Yes o No x.

The aggregate market value of the voting stock held by non-affiliates of the registrant, based upon the closing price for the registrant's Common Stock on June 30, 2007 was \$127,780,279. Shares of voting stock held by each officer and director and by each person who, as of June 30, 2007, may be deemed to have beneficially owned more than 5% of the outstanding voting stock have been excluded. This determination of affiliate status is not necessarily a conclusive determination of affiliate status for any other purpose.

As of March 10, 2008, the registrant had 39,171,332 shares of Common Stock outstanding.

Documents Incorporated by Reference: None

EXPLANATORY NOTE

This Amendment No. 2 on Form 10-K/A (the "Amendment") amends the Annual Report on Form 10-K of iCAD, Inc. for the fiscal year ended December 31, 2007, originally filed with the Securities and Exchange Commission ("SEC") on March 17, 2008 (the "Original Filing") as amended by Amendment No. 1 to the Original Filing ("Amendment No. 1") filed with the SEC on April 18, 2008. We are filing this Amendment to correct typographical errors in the Beneficial Ownership Table included in Item 12 of Part III of Amendment No. 1. In connection with the filing of this Amendment and pursuant to the rules of the SEC, we are including with this Amendment certain new certifications by our principal executive officer and principal financial officer. Accordingly, Item 15 of Part IV has also been amended to reflect the filing of these new certifications.

Except as described above, no other changes have been made to the Original Filing as amended by Amendment No). 1.
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PART III

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The following table sets forth certain information regarding our Common Stock owned on April 17, 2008 by (i) each person who is known to us to own beneficially more than 5% of the outstanding shares of our Common Stock (ii) each person named in the Summary Compensation Table, (iii) each of our directors and (iv) all current executive officers and directors as a group. Unless otherwise indicated below, the address of each beneficial owner is c/o iCAD, Inc. 98 Spit Brook Road, Suite 100, Nashua, New Hampshire 03062.

BENEFICIAL OWNERSHIP TABLE

Title	Name of	Number of Shares Beneficially		Percentage
of Class	Beneficial Owner	Owned (1) (2)		of Class
Common	Robert Howard	5,472,037	(3)	13.2%
Common	Maha Sallam	1,631,517	(4)	4.1%
Common	Dr. Lawrence Howard	1,611,657	(5)	4.1%
Common	Kenneth Ferry	1,060,000	(6)	2.6%
Common	Dr. Rachel Brem	107,865	(7)	*
Common	James Harlan	427,187	(8)	1.1%
Common	Steven Rappaport	216,471	(9)	*
Common	Dr. Elliot Sussman	162,322	(10)	*
Common	Jeffrey Barnes	254,412	(11)	*
Common	Jonathan Go	120,000	(12)	*
Common	Darlene Deptula-Hicks	220,000	(13)	*
Common	Stacey Stevens	183,412	(14)	*
Common	All current executive officers and directors as a group (11 persons)	5,994,843	(4) through (14)	14.2%

^{*} Less than one percent

¹⁾ A person is deemed to be the beneficial owner of securities that can be acquired by such person within 60 days from April 17, 2008, upon the exercise of options, warrants or rights; through the conversion of a security; pursuant to the power to revoke a trust, discretionary account or similar arrangement; or pursuant to the automatic termination of a trust, discretionary account or similar arrangement. Each beneficial owner's percentage ownership is determined by assuming that the options or other rights to acquire beneficial ownership as described above, that are held by such person (but not those held by any other person) and which are exercisable within 60 days from April 17, 2008, have been exercised.

²⁾Unless otherwise noted, we believe that the persons referred to in the table have sole voting and investment power with respect to all shares reflected as beneficially owned by them.

- 3) Includes 1,427,257 shares of the Common Stock pursuant to convertible notes issued to Mr. Howard pursuant to the prior loan agreement between Mr. Howard and us ("the "Loan Agreement") and 794,118 shares pursuant to a convertible note issued to Mr. Howard in September 2006 and 20,000 shares beneficially owned by Mr. Howard's wife. The address of Mr. Howard is 145 East 57th Street, 4th Floor, New York, NY 10022.
- 4)Includes options to purchase 56,250 shares of Common Stock at \$0.80 per share and 100,000 shares at \$3.49 per share and also includes 183,625 shares beneficially owned by Dr. Sallam's husband.
- 5)Includes options to purchase 25,000 shares of Common Stock at \$2.82 per share, 3,750 shares at \$3.50 per share, 3,750 shares at \$3.90 per share, 3,750 shares at \$2.91 per share and 3,750 shares at \$2.00 per share. Also includes 192,157 shares of Common Stock pursuant to convertible notes issued to Dr. Howard in 2006 and 79,500 shares beneficially owned by Dr. Howard's children.
- 6)Includes options to purchase 800,000 shares of Common Stock at \$1.59 per share and 200,000 shares of Common Stock pursuant to a convertible note issued to Mr. Ferry in 2006.
- 7) Consists of options to purchase 45,000 shares of Common Stock at \$3.35 per share, 25,000 shares at \$2.82 per share, 9,111 shares at \$3.50 per share, 7,854 shares at \$3.90 per share, 8,860 shares at \$2.91 per share and 12,040 shares at \$2.00 per share.
- 8) Includes options to purchase 25,000 shares of Common Stock at \$1.75 per share, 75,000 shares at \$1.55 per share, 25,000 shares at \$2.82 per share, 9,877 shares at \$3.50 per share, 7,854 shares at \$3.90 per share, 10,254 shares at \$2.91 per share and 12,731 shares at \$2.00 per share. Also includes 176,471 shares of Common Stock pursuant to a convertible note issued to Mr. Harlan in 2006.
- 9)Includes options to purchase 25,000 shares of Common Stock at \$3.18 per share, 3,750 shares at \$3.50 per share, 3,750 shares at \$3.90 per share, 3,750 shares at \$2.00 per share. Also includes 176,471 shares of Common Stock pursuant to a convertible note issued to Mr. Rappaport in 2006.
- 10) Includes options to purchase 15,000 shares of Common Stock at \$1.55 per share, 15,000 shares at \$2.82 per share, 10,068 shares at \$3.50 per share, 7,683 shares at \$3.90 per share, 9,325 shares at \$2.91 per share and 13,422 shares at \$2.00 per share. Also includes 58,824 shares of Common Stock pursuant to a convertible note issued to Dr. Sussman in 2006.
- 11)Includes options to purchase 225,000 shares of Common Stock at \$1.59 per share and 29,412 shares of Common Stock pursuant to a convertible note issued to Mr. Barnes in 2006.
- 12) Includes options to purchase 120,000 shares of Common Stock at \$2.27 per share.

- 13) Includes options to purchase 220,000 shares of Common Stock at \$1.80 per shares.
- 14)Includes options to purchase 150,000 shares of Common Stock at \$1.98 per share and 29,412 shares of Common Stock pursuant to a Convertible note issued to Ms. Stevens in 2006.

Equity Compensation Plans

The following table provides certain information with respect to all of our equity compensation plans in effect as of December 31, 2007.

	Number of securities to be issued upon exercise of outstanding options,	Weighted-average exercise price of outstanding options,	remaining available for issuance under equity compensation plans (excluding securities reflected in
Plan Category:	warrants and rights	warrants and rights	column (a))
Equity compensation plans approved by			
security holders:	3,994,818	\$ 2.77	1,291,589
Equity compensation plans not approved			
by security holders (1):	2,653,311	\$ 3.18	-0-
Total	6,648,129	\$ 2.93	1,291,589

(1) Represents the aggregate number of shares of common stock issuable upon exercise of individual arrangements with warrant and non-plan option holders. These warrants and options are five years in duration, expire at various dates between November 24, 2008 and November 11, 2010, contain anti-dilution provisions providing for adjustments of the exercise price under certain circumstances and have termination provisions similar to options granted under stockholder approved plans. See Note 6 of Notes to our consolidated financial statements for a description of our Stock Option and Stock Incentive Plans and certain information regarding the terms of the non-plan options.

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PART IV

Item 15. Exhibits, Financial Statements, Schedules.

- (a) (1)-(2) The financial statements or required financial statement schedules are included in the Original Filing.
- (3) Exhibits the following documents are filed as exhibits to this Annual Report on Form 10-K:
- 2(a) Plan and Agreement of Merger dated February 15, 2002, by and among the Registrant, ISSI Acquisition Corp. and Intelligent Systems Software, Inc., Maha Sallam, Kevin Woods and W. Kip Speyer. [incorporated by reference to Annex A of the Company's proxy statement/prospectus dated May 24, 2002 contained in the Registrant's Registration Statement on Form S-4, File No. 333-86454]
- 2(b) Amended and Restated Plan and Agreement of Merger dated as of December 15, 2003 among the Registrant, Qualia Computing, Inc., Qualia Acquisition Corp., Steven K. Rogers, Thomas E. Shoup and James Corbett. [Incorporated by reference to Exhibit 2(a) to the Registrant's Current Report on Form 8-K for the event dated December 31, 2003]
- 3 Certificate of Incorporation of the Registrant as amended through July 18, 2007 [incorporated by reference to
- (a) Exhibit 3(i) to the Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2007].
 - 3(b) Amended and Restated By-laws of the Registrant. (1)
- 10(a) Revolving Loan and Security Agreement, and Convertible Revolving Credit Promissory Note between Robert Howard and Registrant dated October 26, 1987 (the "Loan Agreement") [incorporated by reference to Exhibit 10 to the Registrant's Report on Form 10-Q for the quarter ended September 30, 1987].
- 10(b) Letter Agreement dated June 28, 2002, amending the Revolving Loan and Security Agreement, and Convertible Revolving Credit Promissory Note between Robert Howard and Registrant dated October 26, 1987 [incorporated by reference to Exhibit 10(b) to the Registrant's Report on Form 10-K for the year ended December 31, 2002].

- 10(c) Form of Secured Demand Notes between the Registrant and Mr. Robert Howard. [incorporated by reference to Exhibit 10(e) to the Registrant's Report on Form 10-K for the year ended December 31, 1998].
- 10(d) Form of Security Agreements between the Registrant and Mr. Robert Howard [incorporated by reference to Exhibit 10(f) to the Registrant's Report on Form 10-K for the year ended December 31, 1998].
- 10(e) 1993 Stock Option Plan [incorporated by reference to Exhibit A to the Registrant's proxy statement on Schedule 14-A filed with the Securities and Exchange Commission on August 24, 1999].*
- 10(f) 2001 Stock Option Plan [incorporated by reference to Annex A of the Registrant's proxy statement on Schedule 14-A filed with the Securities and Exchange Commission on June 29, 2001].*
- 10(g) 2002 Stock Option Plan [incorporated by reference to Annex F to the Registrant's Registration Statement on Form S-4 (File No. 333-86454)].*
- 10(h) Addendum No. 19, extending the Revolving Loan and Security Agreement, and Convertible Revolving Credit Promissory Note between Robert Howard and Registrant dated October 26, 1987 [incorporated by reference to Exhibit 10.1 of Registrant's report on Form 8-K filed with the SEC on March 1, 2007].
 - 10(i) 2004 Stock Incentive Plan [incorporated by reference to Exhibit B to the Registrant's definitive proxy statement on Schedule 14A filed with the SEC on May 28, 2004].*
- 10(j) Form of Option Agreement under the Registrant's 2001 Stock Option Plan [incorporated by reference to Exhibit 10.1 to the Registrant's quarterly report on Form 10-Q for the quarter ended September 30, 2004].*
- 10(k) Form of Option Agreement under the Registrant's 2002 Stock Option Plan [incorporated by reference to Exhibit 10.2 to the Registrant's quarterly report on Form 10-Q for the quarter ended September 30, 2004].*
- 10(1) Form of Option Agreement under the Registrant's 2004 Stock Incentive Plan [incorporated by reference to Exhibit 10.3 to the Registrant's quarterly report on Form 10-Q for the quarter ended September 30, 2004].*

- 10(m) Form of warrant issued to investors in connection with the Registrant's December 15, 2004 private financing. [incorporated by reference to Exhibit 10(q) to the Registrant's Report on Form 10-K for the year ended December 31, 2004].
- 10(n)2005 Stock Incentive Plan [incorporated by reference to Exhibit 10.1 to the Registrant's report on Form 8-K filed with the SEC on June 28, 2005].*
- 10(o) Form of Option Agreement under the Registrant's 2005 Stock Incentive Plan [incorporated by reference to Exhibit 10.2 to the Registrant's report on Form 8-K filed with the SEC on June 28, 2005].*
- 10(p) Lease Agreement dated October 9, 2000 between the Registrant and Mills-Morgan Development, LTD, of Beavercreek, OH [incorporated by reference to Exhibit 10(v) to the Registrant's Report on Form 10-K for the year ended December 31, 2005].
- 10(q) Lease Agreement dated October 9, 2000 between the Registrant and Mills-Morgan Development, LTD, of Beavercreek, OH [incorporated by reference to Exhibit 10(w) to the Registrant's Report on Form 10-K for the year ended December 31, 2005].
- 10(r) Addendum No. 18 to the Revolving Loan and Security Agreement, and Convertible Revolving Credit Promissory Note between Robert Howard and the Registrant dated October 26, 1987 [incorporated by reference to Exhibit 10.1 of Registrant's Quarterly report on Form 10-Q for the quarter ended March 31, 2006].
- 10(s) Employment Agreement dated April 19, 2006 between the Registrant and Kenneth Ferry [incorporated by reference to Exhibit 10.1 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].*
- 10(t) Employment Agreement dated April 19, 2006 between the Registrant and Jeffrey Barnes [incorporated by reference to Exhibit 10.2 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].*
- 10(u) Employment Agreement dated April 28, 2006 between the Registrant and Stacey Stevens [incorporated by reference to Exhibit 10.3 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].*

- 10(v) Separation agreement dated April 19, 2006 between the Registrant and W. Scott Parr [incorporated by reference to Exhibit 10.4 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].
- 10(w) Note Purchase Agreement between Ken Ferry, the Registrant's Chief Executive Officer, and the Registrant dated June 19, 2006 [incorporated by reference to Exhibit 10.5 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].
- 10(x) Form of Indemnification Agreement with each of the Registrant's directors and officers [incorporated by reference to Exhibit 10.6 of Registrant's Quarterly report on Form 10-Q for the quarter ended June 30, 2006].
- 10(y) Employment Agreement dated September 8, 2006 between the Registrant and Darlene M. Deptula-Hicks [incorporated by reference to Exhibit 10.1 of Registrant's report on Form 8-K filed with the SEC on September 13, 2006].*
- 10(z) Option Agreement dated September 8, 2006 between the Registrant and Darlene M. Deptula-Hicks [incorporated by reference to Exhibit 10.2 of the Registrant's report on Form 8-K filed with the SEC on September 13, 2006].*
- 10(aa) Note Purchase Agreement between certain of the Registrant's Directors and Executive Officers and the Registrant dated September 12 and 14, 2006 [incorporated by reference to Exhibit 10.3 of the Registrant's Quarterly report on Form 10-Q for the quarter ended September 30, 2006].
- 10(bb)Form on Note Purchase Agreement between certain investors and the Registrant dated September 19, 2006 [incorporated by reference to Exhibit 10.4 of the Registrant's Quarterly report on Form 10-Q for the quarter ended September 30, 2006].*
- 10(cc)Option Agreement dated April 19, 2006 between the Registrant and Kenneth Ferry [incorporated by reference to Exhibit 10.5 of the Registrant's Quarterly report on Form 10-Q for the quarter ended September 30, 2006].*

- 10(dd)Option Agreement dated April 19, 2006 between the Registrant and Jeffrey Barnes [incorporated by reference to Exhibit 10.6 of the Registrant's Quarterly report on Form 10-Q for the quarter ended September 30, 2006].*
- 10(ee) Option Agreement dated April 19, 2006 between the Registrant and Stacey Stevens [incorporated by reference to Exhibit 10.7 of the Registrant's Quarterly report on Form 10-Q for the quarter ended September 30, 2006].*
- 10(ff) Addendum No. 19 dated March 1, 2007, extending the Revolving Loan and Security Agreement, and Convertible Revolving Credit Promissory Note between Robert Howard and the Registrant dated October 26, 1987 [incorporated by reference to Exhibit 10.1 of the Registrant's report on Form 8-K filed with the SEC on March 7, 2007].
- 10(gg) Lease Agreement dated November 22, 2006 between the Registrant and Gregory D. Stoyle and John J. Flatley, Trustees of the 1993 Flatley Family Trust, of Nashua, NH [incorporated by reference to Exhibit 10(mm) to the Registrant's Report on Form 10-K for the year ended December 31, 2006].
- 10(hh) Employment Agreement dated October 20, 2006 between the Registrant and Jonathan Go [incorporated by reference to Exhibit 10(nn) to the Registrant's Report on Form 10-K for the year ended December 31, 2006].*
- 10(ii) Option Agreement dated September 8, 2006 between the Registrant and Jonathan Go [incorporated by reference to Exhibit 10(00) to the Registrant's Report on Form 10-K for the year ended December 31, 2006].*
- 10(jj) Summary Sheet of Certain Executive Officer Compensation [incorporated by reference to Exhibit 10.2 of the Registrant's Quarterly report on Form 10-Q for the quarter ended March 31, 2007]. *
- 10(kk) 2007 Stock Incentive Plan [incorporated by reference to Appendix B to the Company's definitive proxy statement on Schedule 14A filed with the SEC on June 13, 2007]. *

21 Subsidiaries (1)

- Consent of BDO Seidman, LLP, Independent Registered Public Accounting Firm (1)
- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. (2)
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. (2)
- 32.1 Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. (1)
- 32.2 Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. (1)

- (1) Filed with the Original Filing.
 - (2) Filed herewith
 - (b) Exhibits See (a) (3) above
- (c) Financial Statement Schedule See (a) (1)-(2) above.

^{*} Denotes a management compensation plan or arrangement.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

iCAD, INC.

Date: April 28, 2008 By: /s/ Kenneth Ferry

Kenneth Ferry President, Chief Executive Officer, Director

By: /s/ Darlene M. Deptula-Hicks

Darlene M. Deptula-Hicks Executive Vice President of Finance, Chief Financial Officer