ICAD INC Form 10-K/A April 27, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K/A

(Amendment No. 1)

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2017

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ______ to _____

Commission file number 1-9341

iCAD, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

02-0377419 (I.R.S. Employer

incorporation or organization)

Identification No.)

98 Spit Brook Road, Suite 100, Nashua, New **Hampshire**

03062

(Address of principal executive offices)

(Zip Code)

Registrant s telephone number, including area code: (603) 882-5200

Securities registered pursuant to Section 12(b) of the Act:

Title of Class 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 seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

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 No

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 No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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, an emerging growth company or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer, smaller reporting company and emerging growth company in Rule 12b-2 of the Exchange Act.

Large Accelerated filer Accelerated filer

Non-accelerated filer (do not check if a smaller reporting company) Smaller reporting company

Emerging growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. .

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

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, 2017 was \$58,099,626. Shares of voting stock held by each officer and director and by each person who, as of June 30, 2017, may be deemed to have beneficially owned more than 10% 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 April 23, 2018, the registrant had 16,662,993 shares of Common Stock outstanding.

Documents Incorporated by Reference: None

EXPLANATORY NOTE

This Amendment No. 1 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, 2017, originally filed with the Securities and Exchange Commission (SEC) on March 30, 2018 (the Original Filing), as amended. We are filing this Amendment to amend Part III of the Original Filing to include the information required by and not included in Part III of the Original Filing because we no longer intend to file our definitive proxy statement within 120 days of the end of our fiscal year ended December 31, 2017 and the cover page of the Amendment reflects this fact. 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. The Original Filing continues to speak as of the date of the Original Filing, as amended, and we have not updated the disclosures contained therein to reflect any events which occurred at a date subsequent to the filing of the Original Filing, as amended, other than as expressly indicated in this Amendment. In this Amendment, unless the context indicates otherwise, the terms Company , iCAD , we , us , our , or similar pronouns refer to iCAD, Inc. and its subsidiaries. Other defined terms ut this Amendment but not defined herein shall have the meaning specified for such terms in the Original Filing.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

The following information includes information each director and executive officer has given us about his or her age, all positions he or she holds, his or her principal occupation and business experience for the past five years, and the names of other publicly-held companies of which he or she currently serves as a director or has served as a director during the past five years. In addition to the information presented below regarding each director s specific experience, qualifications, attributes and skills that led our Board to the conclusion that he or she should serve as a director, we also believe that all of our directors have a reputation for integrity, honesty and adherence to high ethical standards. They each have demonstrated business acumen and an ability to exercise sound judgment, as well as a commitment of service to iCAD and our Board.

There are no family relationships among any of the directors or executive officers of iCAD.

			Director/Officer
Name	Age	Position with iCAD	Since
Dr. Lawrence Howard	65	Chairman of the Board, and Director	2006
Rachel Brem, MD	59	Director	2004
Anthony Ecock	56	Director	2008
Robert Goodman, MD	77	Director	2014
Steven Rappaport	69	Director	2006
Andy Sassine	54	Director	2015
Somu Subramaniam	64	Director	2010
Elliot Sussman, MD	66	Director	2002
Kenneth Ferry	64	Chief Executive Officer,	2006
D. 1 . 1 . 1	40	and Director	2016
Richard Christopher	48	Executive Vice President,	2016
		Chief Financial Officer, Treasurer and Secretary	
Stacey Stevens	49	Executive Vice President and Chief	2006
		Strategy and Commercial Officer	

The Company s Certificate of Incorporation provides for the annual election of all of its directors. The Board elects officers on an annual basis and our officers generally serve until their successors are duly elected and qualified.

Upon the recommendation of the Company s Nominating and Corporate Governance Committee, the Board of Directors fixed the size of the Company s Board at nine directors.

Dr. Lawrence Howard was appointed Chairman of the Board in 2007 and has been a director of the Company since November 2006. Dr. Howard has been, since March 1997, a general partner of Hudson Ventures, L.P. (formerly known as Hudson Partners, L.P.), a limited partnership that is the general partner of Hudson Venture Partners, L.P. (HVP), a limited partnership that is qualified as a small business investment company. Since March 1997, Dr. Howard has also been a managing member of Hudson Management Associates LLC, a limited liability company that provides management services to HVP. Since November 2000, Dr. Howard has been a General Partner of Hudson Venture Partners II, and a limited partner of Hudson Venture II, L.P. In September of 2016, Dr. Howard became a member of of the Board of Directors of Biocancell Ltd., an Israeli Company with a drug for the treatment of non-invasive bladder cancer, for which Biocancell is seeking FDA approval. In early 2017 Dr. Howard became chairman of the Board of Biocancell. We believe Dr. Howard s qualifications to serve on our Board of Directors include his financial expertise and his understanding of our products and market.

Dr. Rachel Brem has been, since 2000, the Breast Cancer Program Leader at the George Washington University Cancer Center, Director of Breast Imaging and Intervention at The George Washington University Medical Center, Professor of Radiology and the Vice Chairman

of the Department of Radiology. Dr. Brem has extensively published in topics related to breast cancer, and specifically in her areas of interest, which are new technologies for the earlier diagnosis of breast cancer. Dr. Brem is the recipient of Newsweek s Best Cancer Doctors, Castle Connolly America s Top Doctors and America s Top Doctors for Cancer, Best of Washington Awards for Physicians and Surgeons, as well as Jewish Woman International s Ten Women to Watch, the fellowship in the American College of Radiology and the Society of Breast Imaging. Dr. Brem is a nationally and internationally recognized expert on Breast Cancer. Dr. Brem is a member of the scientific advisory board of The Prevent Cancer Foundation as well as FORCE (Facing our risk of cancer, for women who are BR CA positive) and is a member of the Board of the Katzen Cancer Research Center. We believe Dr. Brem s qualifications to serve on our Board of Directors include her expertise in the medical field specifically the diagnosis of breast cancer as well as her understanding of our products and market.

Anthony Ecock has been, since 2016, a Managing Director in the Carlyle Equity Opportunity Fund, a \$2.4 billion middle market generalist fund within The Carlyle Group. Prior to joining Carlyle, Mr. Ecock started and built the operating partner team at Welsh, Carson, Anderson & Stowe (WCAS) which he joined in 2007. Before joining WCAS, Mr. Ecock served as VP and GM of Enterprise Sales for General Electric Healthcare, an \$18 billion division. Prior to joining GE, he was SVP and GM Patient Monitoring at Philips, Agilent and Hewlett Packard. Mr. Ecock spent twelve years at the consulting firm Bain & Company, where he was a partner in strategy and operations and program director for consultant training. Prior to business school, Mr. Ecock was a senior financial analyst at Cummins Engine Company. Mr. Ecock has been Chairman of the Board of Aptuit, United Surgical Partners and Electronic Evidence Discovery. Mr. Ecock received his MBA from Harvard University, where he was a Baker Scholar, and his BS in Economics with majors in Finance and Accounting, with honors from The Wharton School. We believe Mr. Ecock squalifications to serve on our Board of Directors include his financial expertise and his years of experience in the healthcare and technology markets.

Dr. Robert Goodman is a Professor of Radiation Oncology and a physician member of the Business Development Group in the Radiation Oncology department at the University of Pennsylvania School of Medicine. From 2014 to 2016, Dr. Goodman served as senior advisor to the President at the Thomas Jefferson University in Philadelphia. From 2001 to 2014, Dr. Goodman served with Jersey City Radiation Oncology, and from 1998 to 2011 as chair of Radiation Oncology at St. Barnabas Medical Center. From 1977 to 1990, Dr. Goodman served as the Pancoast Professor and Chair of the Department of Radiation Oncology at the University of Pennsylvania. Dr. Goodman also has served as Acting Executive Director of the Hospital of the University of Pennsylvania. He has published extensively in the oncology literature in highly respected peer-reviewed journals and has co-authored a textbook on breast cancer. We believe Dr. Goodman s qualifications to serve on our Board of Directors include his extensive clinical background and his business leadership experience.

Steven Rappaport has been a partner of RZ Capital, LLC since July 2002, a private investment firm that also provides administrative services for a limited number of clients. From March 1995 to July 2002, Mr. Rappaport was Director, President and Principal of Loanet, Inc., an online real-time accounting service used by brokers and institutions to support domestic and

international securities borrowing and lending activities. Loanet, Inc. was acquired by SunGard Data Systems in May 2001. From March 1992 to December 1994, Mr. Rappaport was Executive Vice President of Metallurg, Inc. (Metallurg), a producer and seller of high quality specialty metals and alloys, and President of Metallurg s subsidiary, Shieldalloy Corporation. He served as Director of Metallurg from 1985 to 1998. From March 1987 to March 1992, Mr. Rappaport was Director, Executive Vice President and Secretary of Telerate, Inc. (Telerate), an electronic distributor of financial information. Telerate was acquired by Dow Jones over a number of years commencing in 1985 and culminating in January 1990, when it became a wholly-owned subsidiary. Mr. Rappaport practiced corporate and tax law at the New York law firm of Hartman & Craven from August 1974 to March 1987. He became a partner in the firm in 1979. Mr. Rappaport is currently serving as an independent director of a number of open and closed end American Stock Exchange funds of which Credit Suisse serves as the investment adviser and a number of open and closed end mutual funds of which Aberdeen Investment Trust serves as the adviser. In addition, Mr. Rappaport serves as a director of several privately owned businesses and several not for profit organizations. We believe Mr. Rappaport s qualifications to serve on our Board of Directors include his extensive financial and legal expertise combined with his experience as an executive officer, partner and director.

Andy Sassine has served in various positions at Fidelity Investments from 1999 to 2012, rising to the position of Portfolio Manager. Prior to joining Fidelity, he served as a vice president in the Acquisition Finance Group at Fleet National Bank. Mr. Sassine serves on the board of directors of Gemphire Therapeutics, Inc., a NASDAQ traded, clinical-stage biopharma focusing on developing and commercializing therapies for Dyslipidemia and NASH. Mr. Sassine previously served on the boards of MYnd Analytics, Inc., Acorn energy, Freedom Meditech, Inc., and MD Revolution. Mr. Sassine has been a member of the Henry B. Tippie College of Business, University of Iowa Board of Advisors since 2009 and served on the Board of Trustees at the Clarke Schools for Hearing and Speech from 2009 through 2014. Mr. Sassine holds a Bachelor of Arts degree from the University of Iowa and an MBA from the Wharton School at the University of Pennsylvania. We believe Mr. Sassine s extensive knowledge and experience as a fund manager and board member of other companies of a similar size to our company qualifies him to serve as a member of our Board of Directors.

Somu Subramaniam is currently a Managing Partner and co-founder of New Science Ventures, a New York-based venture capital firm that invests in both early and late stage companies, using novel scientific approaches to address significant unmet needs and create order of magnitude improvements in performance. He serves on the Board of Directors of Achronix Semiconductor Corporation, Alexar Therapeutics, Ario Pharmaceuticals, Cambridge Epigenetix, Dali Wireless, Dezima Pharma, Juventas Therapeutics, Oxyrane, Resolve Therapeutics, Svelte Medical Systems, TigerText, Vaultive, Vascular Therapeutics and iCAD. Somu has also served on the Boards of Ception (acquired by Cephalon), BioVex (acquired by Amgen), Lightwire (acquired by Cisco). Prior to starting New Science Ventures in 2004, Mr. Subramaniam was a Director at McKinsey & Co. and at various times led their Strategy Practice, Technology Practice and Healthcare Practice. While at McKinsey, he advised leading multinational companies in the pharmaceuticals, medical devices, biotechnology, photonics, software and semiconductor industries. He was also a member of McKinsey s Investment Committee. We believe Mr. Subramaniam s qualifications to serve on our Board include his extensive financial and legal expertise combined with his experience as an executive officer, partner and director.

Dr. Elliot Sussman is currently a Chairman of The Villages Health and Professor of Medicine at the University of South Florida College of Medicine. From 1993 to 2010, Dr. Sussman served as President and Chief Executive Officer of Lehigh Valley Health Network. Dr. Sussman served as a Fellow in General Medicine and a Robert Wood Johnson Clinical Scholar at the University of Pennsylvania, and trained as a resident at the Hospital of the University of Pennsylvania. Dr. Sussman is a director and the Chairperson of the compensation committee of the Board of Directors of Universal Health Realty Income Trust, a public company involved in real estate investment trust primarily engaged in investing in healthcare and human service-related facilities. We believe Dr. Sussman s qualifications to serve on our Board include his experience as a Chief Executive Officer of a leading healthcare network, combined with his medical background and his understanding of our products and market.

Kenneth Ferry has served as the Company s Chief Executive Officer since May 2006. He has over 25 years of experience in the healthcare technology field, with more than 10 years—experience in senior management positions. Prior to joining the Company, from October 2003 to May 2006, Mr. Ferry was Senior Vice President and General Manager for the Global Patient Monitoring business for Philips Medical Systems, a leader in the medical imaging and patient monitoring systems business. In this role he was responsible for Research & Development, Marketing, Business Development, Supply Chain and Manufacturing, Quality and Regulatory, Finance and Human Resources. From September 2001 to October 2003, Mr. Ferry served as a Senior Vice President in the North America Field Organization of Philips Medical Systems. From 1983 to 2001, Mr. Ferry served in a number of management positions with Hewlett Packard Company, a global provider of products, technologies, software solutions and services to individual consumers and businesses and Agilent Technologies, Inc., a provider of core bio-analytical and electronic measurement solutions to the communications, electronics, life sciences and chemical analysis industries. We believe Mr. Ferry s qualifications to serve on our Board of Directors include his global executive leadership skills and significant experience as an executive in the healthcare industry.

Richard Christopher is the Company s Executive Vice President and Chief Financial Officer. Previously, Mr. Christopher served as Chief Financial and Operating Officer of Caliber Imaging & Diagnostics, Inc., a medical technologies company that designs, develops and markets microscopes and other proprietary software. From March 2014 to October 2015, Mr. Christopher served as Chief Financial Officer of Caliber Imaging & Diagnostics, Inc. From December 2000 to April 2013, Mr. Christopher worked for DUSA Pharmaceuticals, Inc., a vertically integrated specialty dermatology company. During his time at DUSA Pharmaceuticals, Inc., Mr. Christopher served as Vice President, Financial Planning and Business Analysis, Vice President, Finance and Chief Financial Officer and Director of Financial Planning and Business Analysis. Mr. Christopher graduated from Suffolk University with a Masters of Science Degree in Accounting and from Bentley University with a Bachelor of Science Degree in Finance.

Stacey Stevens is now the Company s Executive Vice President, Chief Strategy and Commercial Officer. Ms. Stevens previously served as the Company s Senior Vice President of Marketing and Strategy from June 2006 to February 2016. Prior to joining iCAD, Ms. Stevens experience included a variety of sales, business development, and marketing management positions with Philips Medical Systems, Agilent Technologies, Inc. and Hewlett Packard s Healthcare Solutions Group (which was acquired in 2001 by Philips Medical Systems). From February 2005 until joining the Company she was Vice President, Marketing Planning at Philips Medical Systems, where she was responsible for the leadership of all global marketing planning functions for Philips Healthcare Business. From 2003 to January 2005, she was Vice President of Marketing for the Cardiac and Monitoring Systems Business Unit of Philips where she was responsible for all marketing and certain direct sales activities for the America s Field Operation. Prior to that, Ms. Stevens held several key marketing management positions in the Ultrasound Business Unit of Hewlett-Packard/Agilent and Philips Medical Systems. Ms. Stevens earned a Bachelor of Arts Degree in Political Science from the University of New Hampshire, and an MBA from Boston University s Graduate School of Management.

Risk Oversight

The Board s role

The Board s role in the Company s risk oversight process includes receiving regular reports from members of the executive management team on areas of material risk to the Company, including operational, financial, legal, regulatory, strategic, transactional and reputational risks. The full Board receives these reports from the appropriate risk owner within the organization to enable it to understand our risk identification, risk management and risk mitigation strategies.

Risk Assessment in Compensation Policies and Practices for Employees

The Compensation Committee reviewed the elements of our compensation policies and practices for all of our employees, including our named executive officers, in order to evaluate whether risks that may arise from such compensation policies and practices are reasonably likely to have a material adverse effect on our Company. The Compensation Committee concluded that the following features of our compensation programs guard against excessive risk-taking:

compensation programs provide a balanced mix of short-term and longer-term incentives;

base salaries are consistent with employees duties and responsibilities;

cash incentive awards are capped by the Compensation Committee;

cash incentive awards are tied mostly to corporate performance goals, rather than individual performance goals; and

vesting periods for equity awards encourage executives to focus on sustained stock price appreciation. The Compensation Committee believes that, for all of our employees, including our named executive officers, our compensation programs do not lead to excessive risk-taking and instead encourage behavior that supports sustainable

value creation. We believe that risks that may arise from our compensation policies and practices for our employees, including our named executive officers, are not reasonably likely to have a material adverse effect on our Company.

Board Committees

The Board has three standing committees: (i) the Audit Committee; (ii) the Compensation Committee; and (iii) the Nominating and Corporate Governance Committee. The committees are comprised solely of persons who meet the definition of an independent director under the NASDAQ Listing Rules. In addition, the Board has determined that each member of the Audit Committee meets NASDAQ independence requirements applicable to members of an audit committee. The Board of Directors has also determined that members of the Compensation Committee meet additional independence requirements under the NASDAQ Listing Rules for members of a compensation committee.

The Audit Committee, Nominating and Corporate Governance Committee and the Compensation Committee operate under written charters adopted by the Board. A copy of our Nominating and Corporate Governance Committee Charter, our Audit Committee Charter and our Compensation Committee Charter are available on our website, at the following address: http://www.icadmed.com/governance.html. Information on our website does not constitute a part of this 10K/A.

Audit Committee

The Audit Committee, among other things, selects the firm to be appointed as the independent registered public accounting firm to audit our financial statements and reviews and discusses the scope and results of each audit with the independent registered public accounting firm and with management. The responsibilities of the Audit Committee are further described in the Audit Committee Charter, which was adopted by the Board and a copy of which is available on the Company s website at www.icadmed.com and accessible via the Corporate Governance page. The Audit Committee held four meetings during 2017. The Audit Committee consists of Mr. Rappaport, Chairperson, Mr. Ecock and Dr. Sussman. The Board has determined that Mr. Rappaport qualifies as the Audit Committee s financial expert under applicable SEC rules.

Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee is responsible for, among other things, developing and recommending to the Board corporate governance policies for iCAD, establishing procedures for the director nomination process and recommending nominees for election to the Board. The responsibilities of the Nominating and Corporate Governance Committee are further described in the Nominating and Corporate Governance Committee Charter, which was adopted by the Board and a copy of which is available on the Company s website at www.icadmed.com and accessible via the Corporate Governance page. The Nominating and Corporate Governance Committee held one meeting during 2017. The Nominating and Corporate Governance Committee consists of Mr. Ecock, Chairperson, Dr. Brem and Mr. Subramaniam.

Compensation Committee

The Compensation Committee is responsible for, among other things, assisting the Board in overseeing our executive compensation strategy, reviewing and recommending for approval to the Board, the compensation of our executive officers and administering our various stock option and incentive plans. The responsibilities of the Compensation Committee are further described in the Compensation Committee Charter, which was adopted by the Board and a copy of which is available on the Company s website at www.icadmed.com and accessible via the Corporate Governance page. The Compensation Committee held two meetings during 2017.

Compensation Committee Interlocks and Insider Participation

The Compensation Committee consisted of Dr. Sussman (Chairperson), Dr. Brem, Dr. Howard and Mr. Subramaniam during the fiscal year ended December 31, 2017. No person who served as a member of the Compensation Committee during the fiscal year ended December 31, 2017 was a current or former officer or employee of the Company or engaged in certain transactions with the Company required to be disclosed by regulations of the SEC. Additionally, there were no compensation committee interlocks during the fiscal year ended December 31, 2017, which generally means that no executive officer of the Company served as a director or member of the compensation committee of another entity, one of whose executive officers served as a director or member of the Compensation Committee of the Company.

Audit Committee and Audit Committee Financial Expert

Our Board of Directors maintains an Audit Committee which is composed of Mr. Rappaport (Chair), Mr. Ecock and Dr. Sussman. Our Board has determined that each member of the Audit Committee meets the definition of an Independent Director under applicable NASDAQ Marketplace Rules. In addition, the Board has determined that each member of the Audit Committee meets the independence requirements of applicable SEC rules and that Mr. Rappaport qualifies as an audit committee financial expert under applicable SEC rules.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Exchange Act requires certain of our officers and our directors, and persons who own more than 10 percent of a registered class of our equity securities, to file reports of ownership and changes in ownership with the SEC. Officers, directors, and greater than 10 percent stockholders are required by SEC regulation to furnish us with copies of all Section 16(a) forms they file.

Based solely on our review of copies of such forms received by us, we believe that during the year ended December 31, 2017; all filing requirements applicable to all of our officers, directors, and greater than 10% beneficial stockholders were timely complied with except for Messrs. Somu Subramaniam, Steven Rappaport, Robert Goodman, Elliot Sussman and Anthony Ecock, Dr. Rachel Brem and Dr. Lawrence Howard, each of whom filed a late Form 4 with respect to his or her exercise of director stock options that occurred on September 29, 2017 and Mr. Andy Sassine who filed a late Form 4 with respect to his acquisition of common stock that occurred on September 29, 2017.

Code of Ethics

We have developed and adopted a comprehensive Code of Business Conduct and Ethics to cover all of our employees. Copies of the Code of Business Conduct and Ethics can be obtained, without charge, upon written request, addressed to:

iCAD, Inc.

98 Spit Brook Road, Suite 100

Nashua, NH 03062

Attention: Corporate Secretary

Item 11. Executive Compensation.

Compensation of Directors

Compensation of directors is determined by the Board of Directors in conjunction with recommendations made by the Compensation Committee. The Board of Directors has approved a compensation structure for non-employee directors consisting of a cash retainer, an annual equity award and, for Board members serving on a committee, an additional cash retainer. Directors who are our employees are not compensated for their services as directors.

Board and Committee Retainers

For fiscal 2017, annual cash compensation for non-employee directors was as follows:

	Annual
Position	Retainer
Chairman of the Board	\$ 65,000
Non-Employee Director (other than the Chair)	\$ 35,000

Additional retainers for each non-employee director who served on one or more Board committees in 2017 were as follows:

	Annual
Position	Retainer
Audit Committee	
Chair	\$ 15,000
Member	\$ 7,500
Compensation Committee	
Chair	\$ 10,000
Member	\$ 5,000
Nominating and Governance Committee	
Chair	\$ 5,000
Member	\$ 2,500

Cash payments have historically been made in quarterly installments. In November 2016, the Compensation Committee determined to provide directors an option to elect to receive his or her quarterly Board compensation in (i) Quarterly Restricted Stock based on the cash equivalent of the closing price of the Company s common stock on the last trading day of each quarter, or (ii) Quarterly Stock Options, with an exercise price based on the closing price of the Company s common stock on the last trading day of each quarter and the number of shares subject to such Quarterly Stock Option shall be determined based on the Black-Scholes valuation. Quarterly Restricted Stock is fully vested and Quarterly Stock Options are fully exercisable at the time of grant. For 2017, one director elected to receive their compensation in the form of Quarterly Restricted Stock and the remainder of the directors elected to receive their compensation in the form of Quarterly Stock Options.

Annual Equity Compensation

On January 3, 2017, each non-employee director received an award of 4,000 shares of restricted stock. The shares vested on the one year anniversary of the date of grant.

2017 Director Compensation Table

DIRECTOR COMPENSATION

	Fees Earned or	r		
	Paid in	Option	Stock	
	Cash	Awards (1)	Awards (2)	Total
Name (2)	(\$)	(\$)	(\$)	(\$)
Dr. Lawrence Howard		69,999	12,960	82,959
Dr. Rachel Brem		42,499	12,960	55,459
Anthony Ecock		49,999	12,960	62,959
Dr. Robert Goodman		35,000	12,960	47,960
Steven Rappaport		57,501	12,960	70,461
Andrew Sassine			47,961	47,961
Somu Subramaniam		42,501	12,960	55,461
Dr. Elliot Sussman		57,501	12,960	70,461

1) The amounts included in the Option Awards column represents the grant date fair value of the stock option awards to directors, computed in accordance with FASB ASC Topic 718. For a discussion of valuation assumptions, see Note 6 to our Consolidated financial statements on Form 10K for the fiscal year ended December 31, 2017. Option awards for 2017 include awards to directors in lieu of cash compensation for 2017. As of December 31, 2017, the aggregate number of exercisable and unexercised stock options held by each person who was a non-employee director was as follows: Dr. Howard 48,106; Dr. Brem 35,556; Mr. Ecock 38,047; Dr. Goodman 30,486; Mr. Rappaport 41,820; Mr Sassine 5,358; Mr. Subramaniam 34,042 and Dr. Sussman

60,867.

2) The amounts included in the Stock Awards column represents the grant date fair value of the restricted stock awards to directors, computed in accordance with FASB ASC Topic 718. For a discussion of valuation assumptions, see Note 6 to our Consolidated financial statements on Form 10K. Shares granted to directors in 2017 vest on the anniversary of the grant date. Stock awards for 2017 includes awards to directors in lieu of cash compensation for 2017.

As of December 31, 2017, the aggregate number of unvested restricted shares held by each person who was a non-employee director was as follows: Dr. Howard 4,000; Dr. Brem 4,000; Mr. Ecock 4,000; Dr. Goodman 4,000; Mr. Rappaport 4,000; Mr. Sassine 4,000; Mr. Subramaniam 4,000 and Dr. Sussman 4,000.

Compensation Discussion and Analysis

This Compensation Discussion and Analysis is designed to provide stockholders an understanding of our compensation philosophy, core principles and decision making process for determining compensation for our named executive officers (NEOs) for fiscal 2017.

Our NEOs for Fiscal 2017:

Current Officers:

Name Title

Kenneth Ferry Richard Christopher Stacey Stevens Chief Executive Officer

Executive Vice President, Chief Financial Officer

Executive Vice President, Chief Strategy and Commercial Officer

The following discussion cross-references those specific tabular and narrative disclosures that appear following this subsection where appropriate. You should read this Compensation Discussion and Analysis in conjunction with such tabular and narrative disclosures.

Executive Summary:

2017 Financial and Operational Highlights

In 2017, we remained focused on strategic initiatives for the Company s key growth drivers.

Key highlights included:

Received FDA pre-market approval (PMA) for version 1 of 3D breast tomosynthesis detection software for use with GE in March 2017.

Completed development of version 2 of our 3D breast tomosynthesis detection software for use with Hologic, GE, and Siemens breast tomosynthesis.

Received 2017 Product of the Year Award from New Hampshire High Technology Council.

Received CE mark for version 2 of our 3D breast tomosynthesis detection software in February 2018.

Conducted large, successful US clinical reader study for version 2 of our 3D breast tomosynthesis detection software in March 2018.

Continued to invest in clinical studies to build long-term data in support of the Xoft System for the treatment of early-stage breast cancer, non-melanoma skin cancer and gynecological cancers.

Broadened awareness of the Xoft System s unique clinical value through medical education at key society events such as ASTRO, ESTRO, AAD and ASBrS.

Increased adoption of cancer centers and dermatology practices offering skin eBx for the treatment of non-melanoma skin cancer.

Continued to expand adoption and clinical validation of IORT and GYN in the U.S. and key international markets.

Say on Pay Outcome and Stockholder Outreach Efforts

In November 2017, we received 62% shareholder support for our Say on Pay proposal. The Board of Directors and management were disappointed not to receive stronger support for our Say on Pay proposal in light of our prior

outreach efforts and subsequent actions taken to address key shareholder concerns. We remain committed to engaging with our shareholders to understand investor concerns and preferences regarding our executive compensation program.

As part of our shareholder outreach efforts we engaged with some of our largest shareholders directly on general business and compensation topics. Members of our management, the Compensation Committee Chair and certain members of the Compensation Committee participated in the conversations.

Investors identified the following key concerns:

Identified Stockholder Concern No shareholder outreach following 2015 Say on Pay vote result	Actions Taken Have since been proactive in engaging with shareholders
No equity that vests on the basis of performance	March 2018 equity awards to Mr. Ferry, Mr. Christopher and Ms. Stevens, consisted of 50% performance-based restricted stock units based on 2018 corporate revenue growth, and subject to two years of subsequent time-based vesting following achievement of the goals.
Cash bonus performance metrics lack diversity	Cash bonus performance metrics for fiscal year 2018 have been approved and include the following corporate financial targets:
	EBITDA target 33%
	Revenue Growth 33%
	Cash goal 33%
Single-trigger change-in-control payouts	Employment agreements with our named executive officers provide double trigger provisions for equity vesting on a change of control.
Lack of a compensation clawback policy and stock ownership guidelines	In 2017, our Compensation Committee adopted a clawback policy applicable to our executive officers, and stock ownership guidelines for executive officers and non-employee directors.

Key Compensation Governance Attributes

The following are best practices of our executive compensation program:

What We Do Consult an independent compensation consultant	No tax gross-up provisions
Conduct an annual risk assessment of our pay practices	No guaranteed salary increases or bonuses
Solicit shareholder input and incorporate feedback into decision-making process	No excessive perquisites to NEOs
Use a double-trigger for accelerated equity vesting uporplan change in control for current named executive officers	No pension plans or other post-employment benefit s
Clawback policy for executive officers	No severance multipliers in excess of 2x pay
Stock ownership guidelines for executive officers and non-employee directors	No hedging or pledging of Company stock

No option repricing without stockholder approval, or option backdating

Compensation Decision Making Process

Executive Compensation Philosophy and Objectives

The Compensation Committee s executive compensation objectives are to: attract and retain highly qualified individuals with a demonstrated record of achievement; reward past performance; provide incentives for future performance; and align the interests of the named executive officers with the interests of the stockholders. In order to accomplish this we offer a competitive total compensation package that consists of: base salary; annual non-equity incentive compensation opportunities; long-term incentives in the form of equity awards; and employee benefits.

The Compensation Committee believes that compensation for the named executive officers should be based on our performance, as the performance of the named executive officers directly affects our results. Therefore, the Compensation Committee typically has developed variable compensation packages for the named executive officers that are largely based on Company financial performance. The Compensation Committee also considers our industry and geographic location norms in determining the various elements and amounts of compensation for our named executive officers.

The Compensation Committee believes that several factors are critical to our future success. These factors include the quality, appropriate skills and dedication of the named executive officers.

How We Determine NEO Compensation

<u>Role of the Compensation Committee</u>. All compensation for our named executive officers is reviewed and recommended to the Board by the Compensation Committee, which is composed only of independent directors. The Compensation Committee is responsible for reviewing the performance and establishing the total compensation of our named executive officers on an

annual basis. The Compensation Committee hires an independent consultant to assist in determining compensation levels. The Compensation Committee discusses compensation matters as part of regularly scheduled meetings. The Compensation Committee administers compensation plans for our named executive officers and is responsible for recommending base salary and grants of equity awards under our stock incentive plans to the Board for approval. The Compensation Committee has a formal written charter which is available on our website.

<u>Role of our CEO</u>. Our Chief Executive Officer annually makes recommendations to the Compensation Committee regarding base salary, non-equity incentive plan compensation and equity awards for himself and the other named executive officers. Such recommendations are considered by the Compensation Committee; however, the Compensation Committee retains full discretion and authority over the final compensation decisions for the named executive officers, subject to approval by the Board.

Role of our Independent Compensation Consultant. The Compensation Committee has the authority to engage independent compensation consultants. The Compensation Committee has in the past, and may in the future, directly commission compensation studies from such consultants to provide benchmark and other data to be used by the Compensation Committee in determining the compensation and benefits for the named executive officers.

During 2017, the Compensation Committee engaged Pearl Meyer & Partners (Pearl Meyer), an independent compensation consultant, for general executive compensation support, including but not limited to developing and enhancing our proxy disclosures and continued work on our stock ownership guidelines and clawback policy.

Use of Peer Group and Market Data

In January 2015, the Compensation Committee engaged Pearl Meyer to assess the competitiveness of the Company s executive compensation. Pearl Meyer determined and the Compensation Committee approved the following peer group companies with respect to benchmarking the executive compensation.

Bovie Medical Corporation Simulations Plus, Inc.

Digirad Corporation Stererotaxis Inc.

ERBA Diagnostics, Inc. Streamline Health Solutions, Inc.

IRIDEX Corporation SurModics, Inc.

LeMaitre Vascular, Inc.

Tandem Diabetes Care, Inc.

MGC Diagnostics Corporation Veracyte, Inc.

For 2017, Pearl Meyer continued to use the same peer group to monitor competitive market pay practices and inform decisions pertaining to our executive compensation program.

Subsequently, in February 2018 in preparation for 2018 executive compensation determinations, Pearl Meyer updated the group of companies with respect to benchmarking executive compensation. The new go-forward peer group consists of the following companies:

Bovie Medical Corporation LeMaitre Vascular, Inc.

CAS Medical Systems, Inc. Simulations Plus, Inc.

Cogentix Medical, Inc. Streamline Health Solutions, Inc.

Digirad Corporation Surmodics, Inc.

HTG Molecular Diagnostics, Inc.

Tandem Diabetes Care, Inc.

IRIDEX Corporation Veracyte, Inc.

Elements of Executive Compensation

The Compensation Committee establishes a total targeted cash compensation amount for each named executive officer, which included base salary and non-equity incentive compensation, intended to be an incentive for the named executive officers to achieve the targeted financial results for our business and to compensate the named executive officers appropriately if they successfully achieved such performance. The elements of our executive compensation program are designed to deliver both year-to-year and long-term stockholder value increases. A portion of the executives compensation is at-risk, and equity-based compensation includes a mix of incentives that vest subject to time or a combination of Company performance and time, tying the executive to both our short-term and long-term success.

The Compensation Committee also considers each named executive officer s current salary and prior-year incentive compensation along with the appropriate balance between long-term and short-term incentives.

Our executive compensation program consists of the following annual elements:

Element

Base Salary

Fixed annual cash amount to attract and retain top talent

Annual Cash Bonus

At-risk variable incentive compensation to reward for achievement of goals set by the Board

Long-Term Incentive Awards

Equity-based compensation that supports retention, incentivizes performance and promotes stockholder alignment

Select Benefits and Perquisites

Benefits such as health insurance, 401(k) and automobile allowances to remain competitive in our industry

Fiscal 2017 Compensation Program in Detail

Base Salaries

Salaries are established based on the individual responsibilities of the named executive officers in the competitive marketplace in which we operate at levels necessary to attract and retain the executive. Base salaries are reviewed annually and adjusted periodically to take into account promotions, increases in responsibility, inflation and increased experience and competitive compensation levels as recommended by the Chief Executive Officer with respect to the other named executive officers. The Company does not provide for automatic salary increases.

The Compensation Committee established the following base salaries for the named executive officers for fiscal 2018 as follows:

	2017	Annualized	2018	Annualized	
Executive	Bas	se Salary	Ba	se Salary	Percent Increase
Kenneth Ferry	\$	455,000	\$	470,000	3.3%
Richard Christopher (1)	\$	285,000	\$	295,000	3.5%
Stacey Stevens	\$	283,000	\$	305,000	7.8%

Annual Bonus (Non-Equity Incentive Compensation)

Annually, at the beginning of each fiscal year, the Compensation Committee establishes a non-equity incentive compensation plan as a tool to incentivize the named executive officers to achieve certain Company goals for the forthcoming fiscal year. Cash payments under this plan are typically paid in arrears on an annual basis if the financial performance goals are met, or at the board s discretion, taking into account various subjective factors, including individual performance evaluations with regard to our operating performance and execution on plans as presented to the Board. The Compensation Committee sets the financial objectives in the plan at levels which the Committee believes are achievable, but not assured, and such objectives are in line with both the short-term and long-term interests of the stockholders.

The compensation plan provided for the payment to the named executive officers of a percentage payout of the individuals respective base salary, which payouts can be earned upon achieving the goals established by the Compensation Committee. The 2017 non-equity incentive compensation targets were based on achieving certain revenue and adjusted EBITDA goals as follows:

		Adjusted
Performance Measure:	Revenue	EBITDA
Target	\$30,300,000	\$ (2,400,000)
Actual	\$ 28,102,000	\$ (4,200,000)
Payout Percentage (as percent of target)	85%	0%

For a reconciliation of adjusted EBITDA, please see the Company s earnings release for the year ended December 31, 2017, filed on Form 8-K on March 23, 2018. Actual and targeted 2017 adjusted EBITDA excludes bonus expense.

Possible payouts could range from 0% to 150% of target bonus. For 2017, the target bonus opportunities were as follows:

			2017 Target		
	2017	Annualized	Bonus Percentage	2017 C	Cash Incentive
Executive	Ba	se Salary	(% Salary)	a	t Target
Kenneth Ferry	\$	455,000	55%	\$	250,250
Richard Christopher	\$	285,000	40%	\$	114,000
Stacey Stevens	\$	283,000	40%	\$	113,200

Each executive starget bonus amount is set as a percentage of base salary, with possible payouts ranging from 100% of target to 0% of target. In March 2018, the Board of Directors approved cash payouts of 42.5% of target based on 2017 performance. Bonus opportunities and actual payouts were as follows:

	2017 Target Bonus Percentage (%	2017 Cash Incentive	Payout Percentage of	Cas	h Value of
Executive	Salary)	at Target	Target]	Payout
Kenneth Ferry	55%	\$ 250,250	42.5%	\$	106,356
Richard Christopher	40%	\$ 114,000	42.5%	\$	48,450
Stacey Stevens	40%	\$ 113,200	42.5%	\$	48,110

Long-Term Equity Incentive Compensation

The Compensation Committee makes recommendations to the Board regarding the granting to executives of equity awards under our stock incentive plans. The Compensation Committee has the ability and flexibility under the various plans to determine from time to time the specific type of award and the terms and conditions related thereto that the Compensation Committee believes are best designed at that time to provide a strong incentive for senior management superior performance and continued service to us. The incentive plans provide for grants of stock options and shares of restricted stock or units—either time- or performance-based. The Compensation Committee believes that properly structured long-term equity awards can encourage executive retention as such awards are made subject to vesting and continued employment by the recipient. Long-term equity awards may be granted to executive officers and other employees who successfully demonstrate a capacity for contributing directly to our success.

The terms of these equity awards generally provide time-based vesting provisions and require the recipient remain employed to obtain such awards on the vesting date(s). In the event of a stock dividend, recapitalization, reclassification, split, or a combination of shares of the Company, an appropriate adjustment shall be made by the Company, in the number, kind, and/or option price of the awarded shares to the end that the proportionate interest of the holder will be maintained as before the occurrence of such event. In the event of a merger or consolidation of the Company or other similar corporate changes, provisions may be made by the Board for the assumption or substitution of the awarded shares. See the narrative description below for each of our named executive officer s arrangements regarding vesting on a change of control.

The Compensation Committee does not currently have a policy for the automatic awarding of equity awards to the named executive officers or our other employees. Grants are made periodically, based on individual performance, and other criteria deemed relevant by the Compensation Committee and approved by the Board at the time awards are made.

Actual Payout of 2016 Performance-Based Restricted Stock Unit Awards

The performance-based restricted stock units (PSUs) granted in late 2016 were based on 2017 corporate revenue growth. The awards provided no payout for below-target performance, but provided for up to a 167% payout for outperformance (with linear interpolation between target and maximum) as follows:

	Pa	Payout Percentage	
		(of	
Performance Measure: 2017 Corporate Revenue	Performance	Target)	
Threshold	<10%	0%	
Target	10%	100%	
Maximum	30%	167%	

Our adjusted revenue growth in 2017, after taking into account adjustments for the sale of our MRI products and related assets, was 15%, which corresponded to a payout of 116.7%. Individual award payouts were as follows:

Executive	Target Number of PSUs	Payout Percentage of Target	Actual Payout of Shares Earned
Executive	UI I SUS	or rarget	Laineu
Kenneth Ferry	75,000	116.7%	87,500
Richard Christopher	50,000	116.7%	58,333
Stacey Stevens	37,500	116.7%	43,750

The awards were issued on March 30, 2018. One-third of the awards vested upon issuance, and the remaining two-thirds of the awards vest in equal installments on the first and second anniversaries of the date of issuance.

2018 Equity Awards.

On March 22, 2018 the Compensation Committee recommended for approval to the Board, and the Board approved equity awards to Mr. Ferry, Mr. Christopher and Ms. Stevens. The awards to each of these NEOs were granted in the form of equity as follows:

50% in time-based restricted stock, which vest in three equal installments on each of the first three anniversaries of the grant date.

50% in performance-based restricted stock units (PSUs), which will be earned based on 2018 corporate revenue growth. If the Company fails to meet the performance threshold, all of the PSUs will be forfeited. The award can be earned up to 167% of target for performance between threshold and maximum. Upon certification by the Compensation Committee of achievement of the performance metrics for 2018, One-third of earned shares will vest. The remaining two thirds will vest in equal annual installments on the first and second anniversaries of the date of performance certification by the Compensation Committee.

]	Number of Time-				
		Based Number				
	Grant	Restricted	Performance-Based			
Executive	Date	Shares	PSUs			
Kenneth Ferry	3/22/18	60,000	60,000			
Richard Christopher	3/22/18	25,000	25,000			
Stacey Stevens	3/22/18	27,500	27,500			

Benefits

We provide group life insurance, health and dental care insurance, long-term disability insurance, 401(k) plan matching contributions and similar benefits to all employees, including the named executive officers. These benefits do not discriminate in scope, terms or operation in favor of the named executive officers.

Perquisites

We provide the named executive officers with an annual automobile allowance and, in addition, a housing allowance for Mr. Ferry, which the Compensation Committee believes is reasonable, competitive and consistent with our overall executive compensation program.

Compensation Policies and Practices

Clawback Policy

Under our clawback policy, if our Board determines that an executive officer engaged in intentional misconduct leading to a material financial reporting restatement or intentional misconduct leading to erroneous performance information and calculations, then the Board may review all performance-based compensation awarded to or earned by that officer on the basis of performance during the fiscal periods materially affected. If, in the view of our Board, the performance-based compensation would have been lower if not for the intentional misconduct, then the Board may, to the extent permitted by applicable law, seek recoupment from that officer of any performance-based compensation exceeding the amount that would have been paid had financial results been correctly stated or calculated, as determined by the Board.

Stock Ownership Guidelines for Executive Officers

Our Board believes that our officers should hold a meaningful financial stake in the Company in order to further align their interests with those of our stockholders. In July 2017, we adopted stock ownership guidelines for our executive officers. Our CEO is expected to own a minimum of 300,000 shares and other executive officers are expected to own a minimum of 100,000 shares, within five years of employment, the date of becoming an executive officer, or five years from the adoption of the guideline, whichever is latest. Only shares owned outright are credited toward the ownership goals.

Employment Agreements and Severance and Change in Control Agreements

We have employment agreements with certain of our named executive officers. Those agreements provide each named executive officer with certain benefits upon termination of employment as noted for each individual, as well as indemnification rights. Our certificate of incorporation provides that we will indemnify our directors to the fullest extent permitted by Delaware law and we have separate indemnification agreements with our directors and certain officers. We maintain directors and officers insurance coverage.

Mr. Kenneth Ferry, our Chief Executive Officer.

On December 22, 2016, we entered into a new employment agreement with Mr. Ferry. This agreement replaced and superseded the previous employment agreement entered into between us and Mr. Ferry on September 25, 2012. Mr. Ferry s employment agreement provides for his continued employment as the Company s Chief Executive Officer for an initial term through December 31, 2018, subject to automatic one-year renewals after the expiration of the initial term under certain conditions, at an annual base salary of \$455,000. On March 22, 2018 the Compensation Committee recommended and the board approved an annual base salary of \$470,000. The agreement also provides for his eligibility to receive, during each employment year during the term of the Agreement, a target annual incentive bonus of 55% of his base salary if the Company achieves goals and objectives determined by the Compensation Committee. Mr. Ferry is also eligible to receive such other cash bonuses and such other compensation as may from time to time be awarded to him by the Board.

Mr. Ferry is also entitled to customary benefits, including participation in employee benefit plans as well as a monthly automobile and housing allowance. Mr. Ferry s employment agreement provides that if his employment is terminated without cause or if he terminates his

employment for good reason, then: (i) he will continue to receive an amount equal to his base salary for the course of 24 months from the date of his termination; (ii) he will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of his termination; and (iii) he will receive continued health benefits for 18 months.

In the event that within 12 months of a change in control, either (i) Mr. Ferry is terminated by the Company without cause or (ii) he terminates his agreement for good reason, as all such terms are defined in Mr. Ferry s employment agreement, then: (A) he will continue to receive an amount equal to his base salary for the period of 24 months from the date of his termination; (B) he will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of his termination, and (C) all unvested stock options and other equity awards granted by the Company shall immediately vest and become exercisable and shall remain exercisable for not less than 180 days thereafter.

On October 18, 2016, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Mr. Ferry 75,000 time-based restricted shares, and 75,000 PSUs subject to subsequent time-based vesting, if deemed earned. In accordance with the PSU based upon 2017 adjusted revenue growth, the Board deemed that 87,500 shares were earned, with one third vesting on March 30, 2018, and the remainder vesting on the first and second anniversary of the issuance date.

On March 22, 2018, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Mr. Ferry 60,000 time-based restricted shares, and 60,000 PSUs subject to subsequent time-based vesting, if deemed earned.

Mr. Richard Christopher, our Executive Vice President, Chief Financial Officer

On November 4, 2016, we entered into a new employment agreement, effective December 5, 2016 with Mr. Christopher. Mr. Christopher s employment agreement provides for his employment for an initial term ending December 31, 2019, subject to automatic one-year renewals after the expiration of the initial term under certain conditions, at an annual base salary of \$285,000 with such increases as determined by the Board. On March 22, 2018 the Compensation Committee recommended and the board approved an annual base salary of \$295,000. Mr. Christopher is also entitled to customary benefits, including participation in employee benefit plans as well as a monthly automobile allowance. Mr. Christopher s employment agreement also provides for his eligibility to receive, during each year during the term of the agreement, a target annual incentive bonus of 40% of his base salary if we achieve goals and objectives determined by the Board. Mr. Christopher will also be eligible to receive such other cash bonuses and such other compensation as may from time to time be awarded to him by the Board.

Mr. Christopher s employment agreement provides that if his employment is terminated without cause or if he terminates his employment for good reason, then: (i) he will continue to receive an amount equal to his base salary for the period of 12 months from the date of his termination; (ii) he will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of his termination; (iii) he will receive continued health benefits for 12 months; and (iv) all earned but unvested stock options and other equity awards granted by the Company shall immediately vest and become exercisable and shall remain exercisable for not less than 180 days thereafter.

In the event that within six months of a change in control, either (i) Mr. Christopher is terminated by the Company without cause or (ii) he terminates his agreement for good reason, as all such terms are defined in his employment agreement, then: (i) he will continue to receive an amount equal to his base salary for the course of 18 months from the date of his termination; (ii) he will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of his termination, and (iii) all unvested stock options and other equity awards granted by the Company shall immediately vest and become exercisable and shall remain exercisable for not less than 180 days thereafter.

On December 5, 2016, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Mr. Christopher 50,000 time-based restricted shares, and 50,000 PSUs subject to subsequent time-based vesting, if deemed earned. In accordance with the PSU based upon 2017 adjusted revenue growth, the Board deemed that 58,333 shares were earned, with one third vesting on March 30, 2018, and the remainder vesting on the first and second anniversary of the issuance date.

On March 22, 2018, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Mr. Christopher 25,000 time-based restricted shares, and 25,000 PSUs subject to subsequent time-based vesting, if deemed earned.

Ms. Stacey Stevens, our Executive Vice President, Chief Strategy and Commercial Officer

On June 25, 2008, we entered into a new employment agreement, with Ms. Stevens, which provides for her employment for an initial term thru December 31, 2011, with automatic one-year renewals after the expiration of the initial term under certain conditions. Ms. Stevens is also entitled to customary benefits, including participation in employee benefit plans as well as a monthly automobile allowance. Ms. Stevens employment agreement also provides for her eligibility to receive, during each year during the term of the agreement, a target annual incentive bonus of 40% of her base salary if we achieve goals and objectives determined by the Board. Ms. Stevens will also be eligible to receive such other cash bonuses and such other compensation as may from time to time be awarded to her by the Board.

Ms. Stevens employment agreement provides that if her employment is terminated without cause then: (i) she will continue to receive an amount equal to her base salary for the period of 12 months from the date of her termination; (ii) she will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of her termination; and (iii) she will receive continued health benefits for 12 months.

On December 22, 2016, we amended Ms. Stevens employment agreement to provide that in the event that within three months of a change in control, Ms. Stevens is terminated by the Company without cause, as defined in her employment agreement, then: (i) she will continue to receive an amount equal to her base salary for the course of 18 months from the date of her termination; (ii) she will receive the pro rata portion of any incentive bonus, if any, earned for the fiscal year of her termination; and (iii) all unvested stock options and other equity awards granted by the Company shall immediately vest and become exercisable and shall remain exercisable for not less than 180 days thereafter.

On February 5, 2015, the Board, upon the recommendation and approval of the Compensation Committee, increased Ms. Stevens annual base salary to \$283,000 effective March 1, 2015. On March 22, 2018 the Compensation Committee recommended and the board approved an annual base salary of \$305,000.

On October 18, 2016, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Ms. Stevens 37,500 time-based restricted shares, and 37,500 PSUs subject to subsequent time-based vesting, if deemed earned. In accordance with the PSU based upon 2017 adjusted revenue growth, the Board deemed that 43,750 shares were earned, with one third vesting on March 30, 2018, and the remainder vesting on the first and second anniversary of the issuance date.

On March 22, 2018, the Company s Board, upon the recommendation and approval of the Compensation Committee granted Ms. Stevens 27,500 time-based restricted shares, and 27,500 PSUs subject to subsequent time-based vesting, if deemed earned.

Summary Compensation Table

The following table sets forth summary information relating to all compensation awarded to, earned by or paid to our named executive officers for all services rendered in all capacities to us during the fiscal years noted below.

SUMMARY COMPENSATION TABLE

					Non-Equity		
					Incentive	All	
			Stock	Option	Plan	Other	
		Salary	Awards (1)	Awards (2)	ompensati G oú	3 pensation	(4) Total
Name and Principal Position	Year	\$	\$	\$	\$	\$	\$
Kenneth Ferry							
Chief Executive Officer	2017	455,000	269,500		106,356	72,784	903,640
	2016	455,000	346,500		225,225	64,087	1,090,812
	2015	451,540	720,000	168,144	175,175	64,972	1,579,831
Richard Christopher							
Chief Financial Officer	2017	285,000	179,666		48,250	31,977	544,893
	2016	16,442	175,000		7,892	1,246	200,580
Stacey Stevens							
Executive Vice President of							
Strategy, Sales and Marketing	2017	283,000	134,750		48,110	32,400	498,260
	2016	283,000	173,250		101,800	29,030	587,080
	2015	280,750	225,000	105,090	79,240	26,412	716,492

(1) The amounts included in the Stock Awards column represent the grant date fair value of the restricted stock awards granted to the named executive officers, computed in accordance with ASC Topic 718. For a discussion of valuation assumptions, see Note 6 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

- (2) The amounts included in the Option Awards column represent the grant date fair value of the stock option awards granted to the named executive officers, computed in accordance with ASC Topic 718. For a discussion of valuation assumptions, see Note 6 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.
- (3) For fiscal 2017, the 2017 performance target for was based on 50% of the Company's achievement of the Revenue Goal of \$30.3 million, and 50% of the Company's achievement of the adjusted EBITDA loss goal of (\$2.4) million, as established by the Compensation Committee and approved by the Board. The Company's actual revenue was \$28.1 million and adjusted EBITDA loss was \$(4.2) million before bonus expense. As a result, the Compensation Committee approved a cash incentive bonus of 42.5% of the respective executive starget which reflected 85% of the revenue goal and no achievement of the adjusted EBITDA goal. For a reconciliation of adjusted EBITDA, please see the Company's earnings release for the year ended December 31, 2017 filed on Form 8-K on March 23, 2018.
- (4) The All Other Compensation column for the fiscal year ended December 31, 2016 includes the following compensation items:
- (i) Mr. Ferry, an automobile allowance of \$26,400, a housing allowance of \$25,200, life insurance premiums of \$10,384 paid by the Company, and employer contributions to the 401(k) Retirement Plan of \$10,800;
- (ii) Mr. Christopher, an automobile allowance of \$21,600 and employer contributions to the 401(k) Retirement Plan of \$10,377;
- (iii) Ms. Stevens, an automobile allowance of \$21,600 and employer contributions to the 401(k) Retirement Plan of \$10,800;

Grants of Plan-Based Awards in Fiscal Year Ended December 31, 2017

The following table sets forth information regarding grants of plan-based awards to our named and former executive officers during the fiscal year ended December 31, 2017.

			Es	timated P	ossible				
				Payout	S		ll Other Opti		
			Ur	nder Non-	Equity	All Other A	wards: Numl	erGi	ant Date
				Incentiv	ve	Stock Awards	of Securities		r Value of
				Plan Awa	ırds	Number of	Underlying		tock and
	Grant	Exercis	hreshol	d Target	Maximun	n Shares	Options		on Awards
Name	Date	Price	(\$)	$(\$)^{(1)}$	(\$)	(#)	(#)	~ P**	(2)
Kenneth Ferry				106,356		87,500		\$	269,500
Richard Christopher				48,450		58,333			179,666
Stacey Stevens				48,110		43,750			134,750

(1) For fiscal 2017, the 2017 performance target for was based on 50% of the Company's achievement of the Revenue Goal of \$30.3 million, and 50% of the Company's achievement of the adjusted EBITDA loss goal of (\$2.4) million, as established by the Compensation Committee and approved by the Board. The Company's actual revenue was \$28.1 million and adjusted EBITDA was \$4.2 million before bonus expense. As a result, the Compensation Committee approved a cash incentive bonus of 42.5% of the respective executive's target which reflected 85% of the revenue goal and no achievement of the adjusted EBITDA goal. For the year ended December 31, 2017, Messrs. Ferry and Christopher, and Ms. Stevens received cash incentive bonuses with a value of \$106,356, \$48,450, and \$48,110, respectively, pursuant to their employment agreements, as disclosed in

the Non-Equity Incentive Plan Compensation column of the Summary Compensation Table

(2) Represents the grant date fair value computed in accordance with ASC Topic 718. For a discussion of valuation assumptions, see Note 6 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2017. The grant date fair value for the performance-based restricted stock awards was calculated based upon the aggregate compensation cost to be recognized over the service period determined under ASC Topic 718, excluding the effect of estimated forfeitures.

Outstanding Equity Awards at December 31, 2017

The following table sets forth information regarding unexercised options and unvested stock awards outstanding at December 31, 2017 for each of our named and former executive officers.

		Optio	on Awards	Stock Awards Number of		
		Number of Securities Underlying Unexercised Options (#)	Option Exercis			Market Value of Shares or
Name	Exercisablel	Unexercisable	Price (\$)	Expiration Date	e (#) (2)	(\$) (3)
Kenneth Ferry	60,000		5.75	3/29/2021	26,666	91,731
	60,000		5.10	7/8/2021	50,000	172,000
	40,000		2.90	2/7/2022	87,500	301,000
	200,000		2.27	9/25/2022		
	60,000		6.68	6/19/2024		
	26,667	13,333 (1)	9.00	2/5/2025		
Stacey Stevens	10,000		5.10	7/8/2021	8,333	28,666
	6,667		2.90	2/7/2022	25,000	86,000
	40,000		2.27	9/25/2022	43,750	150,500
	20,000		6.68	6/19/2024	•	,
	16,667	8,333 (1		2/5/2025		
Richard Christopher	,				33,333	114,666
					58,333	200,666

- (1) This option vests in three equal annual installments with the first installment vesting on February 5, 2016.
- (2) Represents outstanding and unvested awards of time-vested restricted stock at December 31, 2017. All unvested restricted stock awards set forth in this column vest in three equal annual installments with the first installment vesting on the first anniversary of the date of grant.
- (3) Calculated by multiplying the closing price per share of the Company s Common Stock on December 31, 2017, \$3.44, by the number of shares subject to the award.

Option Exercises and Stock Vested in Fiscal Year Ended December 31, 2017

The following table provides information about the value realized by the named executive officers upon the exercise of option awards and the vesting of stock awards during the fiscal year ended December 31, 2017.

	Option Awards		Stock Awards			
		ımber of Shares				
	Number of Share	Acquired				
	Acquired on V	on				
	Exercise	Exercise	Vesting	Value	Realized on	
Name	(#)	$(\$)^{(1)}$	(#)	Ve	sting (\$) ⁽²⁾	
Kenneth Ferry		\$	71,667	\$	295,885	
Richard Christopher			16,667		58,668	
Stacey Stevens			27,499		115,721	

- (1) The value realized is calculated by determining the difference between the market price of the underlying Common Stock at exercise and the exercise price of the respective option awards.
- (2) The value realized on the vesting of stock awards is calculated by multiplying the number of shares of Common Stock vested by the market value of the Common Stock on the vesting date of the respective awards.

Potential Payments upon Termination or Change in Control

In the event a named executive officers employment is terminated within twelve months (for Mr. Ferry), six months (for Mr. Christopher) or three months (for Ms. Stevens) following a change in control by the Company without cause or by the executive for good reason (for Mr. Ferry or Mr. Christopher), then we will pay to the executive as severance pay an amount equal to (a) his or her base salary as then in effect for a period of two years (for Mr. Ferry), eighteen months (for Mr. Christopher and Ms. Stevens), as applicable from the date of termination, an amount equal to the incentive bonus which would otherwise been payable for the employment year in which the date of termination occurs.

If within twelve months (for Mr. Ferry), six months (for Mr. Christopher) or three months (for Ms. Stevens) after the occurrence of a change in control, we terminate the executive s employment without cause or the executive terminates his employment for good reason (for Mr. Ferry and Mr. Christopher), then despite the vesting and exercisability schedule contained in any stock option agreement or other equity award agreement between us and the executive, all unvested stock options and other equity awards will immediately vest and become exercisable and will remain exercisable for not less than 180 days.

The receipt of the payments and benefits to the named executive officers under their employment agreements are generally conditioned upon their complying with customary non-solicitation, non-competition, confidentiality, non-interference and non-disparagement provisions. By the terms of such agreements, the executives acknowledge that a breach of some or all of the covenants described in their employment will entitle us to injunctive relief restraining the commission or continuance of any such breach, in addition to any other available remedies.

Additionally, Mr. Ferry and Ms. Stevens, entered into Change of Control Bonus Agreements in October 2015. The Agreements provided that upon a Change of Control of the Company, the executive will be entitled to a cash bonus. A change of control for this purpose means the sale of all or substantially all of the assets of the Company or the acquisition of more than 50% of the outstanding equity or ownership interests by any one person or group of persons. The amount of the bonus will be based upon the product of (i) the number of shares of the Company s outstanding equity interest as of the closing of the transaction resulting in a change of control multiplied by (ii) the price of one such interest as of such closing as reported on the principal stock exchange on which such equity interests are traded. If such amount is greater than \$100 million, but does not exceed \$150 million, the Company will pay Mr. Ferry 1.25% of such amount and Ms. Stevens 0.50% of such amount. In the event such amount exceeds \$150 million, the Company will pay Mr. Ferry 1.75% of such amount and Ms. Stevens 0.75% of such amount. Such agreements will terminate upon the earliest of (a) payment of bonuses due to a change of control; (b) the executive s termination of employment prior to a change of control; or (c) by mutual agreement of the Company and the executive. No benefits will be paid for such bonus if the executive incurs a separation from service with the Company for any reason, not including military leave, sick leave, vacation or other bona fide leave of absence, at any time prior to a change of control. The agreements also amend the language of each executive s employment agreements related to Section 280G of the Internal Revenue Code. The agreements provide that the Company shall pay the executive the greater of (i) all of the payments and benefits payable under the Change of Control Bonus Agreement and all other agreements between the Company and the executive as a result of a change in ownership or control or (ii) one dollar less than the amount of such payments and benefits that would subject the executive to the tax imposed by Section 4999 of the Code, whichever gives the executive the highest net after-tax amount.

The following table quantifies the estimated maximum amount of payments and benefits under our change in control agreements, employment agreements and agreements relating to awards granted under our equity incentive and stock option plans to which the named executive officers would be entitled upon termination of employment if we terminated their employment without cause within twelve months for Mr. Ferry, six months for Mr. Christopher, or three months for Ms. Stevens following a change in control of us that (by assumption) occurred on December 31, 2017:

	Value of				
	Present Value of	Accelerated Vesting of Equity	Total Termination Reposits (2)		
N	Salary	Awards (1)	Benefits (2)		
Name	(\$)	(\$)	(\$)		
Kenneth Ferry	1,016,356 (3)	521,734 (4)	1,538,090		
Richard Christopher	475,950 (5)	286,669 (6)	762,619		
Stacey Stevens	472,610 (7)	243,669 (8)	716,279		

(1) This amount represents the value of the unvested portion of the respective named executive officer s stock options, restricted stock and restricted stock units based upon a closing price of \$3.44 of our common stock on December 31, 2017.

- (2) Assuming a change in control as of December 31, 2017, no amount would be payable to either Mr. Ferry or Ms. Stevens under their respective change in control agreements because the market value of the Company (based on the number of shares outstanding multiplied by the closing price of \$3.44 of our common stock) as of such date was less than \$100 million.
- (3) Amount is equal to twenty-four months of base salary, plus Mr. Ferry s 2017 incentive bonus.
- (4) Represents the value of 76,666 shares of restricted stock and 75,000 performance share units. The value of the accelerated vesting of Mr. Ferry s unvested stock options is not included in this amount because the exercise price of the stock options exceeds the value of our common stock as of December 31, 2017.
- (5) Amount is equal to eighteen months of base salary, plus Mr. Christopher s 2017 incentive bonus.
- (6) Represents the value of 33,333 shares of restricted stock and 50,000 performance share units.
- (7) Amount is equal to eighteen months of base salary, plus Ms. Stevens 2017 incentive bonus.
- (8) Represents the value of 33,333 shares of restricted stock and 37,500 performance share units. The value of the accelerated vesting of Ms. Stevens unvested stock options is not included in this amount because the exercise price of the stock options exceeds the value of our common stock as of December 31, 2017.

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

The following table sets forth certain information regarding the beneficial ownership of our common stock as of April 21st 2018 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 of our named executive officers, (iii) each of our directors and director nominees; 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.

Title of Class	Name of Beneficial Owner	Beneficially Owned (1) (2)		Percentage of Class
Common	Dr. Lawrence Howard	622,898	(3)	3.7%
Common	Kenneth Ferry	773,303	(4)	4.5%
Common	Dr. Rachel Brem	64,432	(5)	*
Common	Anthony Ecock	64,040	(6)	*
Common	Dr. Robert Goodman	46,740	(7)	*
Common	Steven Rappaport	129,665	(8)	*
Common	Andrew Sassine	1,270,913	(9)	7.6%
Common	Somu Subramaniam	170,193	(10)	*
Common	Dr. Elliot Sussman	161,560	(11)	*
Common	Richard Christopher	25,541	(12)	*
Common	Stacey Stevens	213,422	(13)	*
Common	Harbert Discovery Fund, L.P.	994,998	(14)	6.0%
Common	All current executive officers and	3,542,705	(15)	20.2%

* Less than one percent

directors as a group (11 persons)

- (1) A person is deemed to be the beneficial owner of securities that can be acquired by such person within 60 days from April 21, 2018, upon (i) the exercise of options; (ii) vesting of restricted stock; (iii) warrants or rights; (iv) through the conversion of a security; (v) pursuant to the power to revoke a trust, discretionary account or similar arrangement; or (vi) 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 21, 2018, 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 exercisable options to purchase 56,315 shares of common stock. Also includes (i) 492,983 shares of common stock held by Dr. Howard, (ii) 2,300 shares beneficially owned by Dr. Howard s wife and (iii) 75,300 shares beneficially owned by Dr. Howard s children.
- (4) Includes exercisable options to purchase 460,000 shares of common stock. Also includes 313,303 shares of common stock held by Mr. Ferry.
- (5) Includes exercisable options to purchase 38,851 shares of common stock. Also includes 25,581 shares of common stock held by Dr. Brem.
- (6) Includes exercisable options to purchase 42,682 shares of common stock. Also includes 21,358 shares of common stock held by Mr. Ecock.
- (7) Includes exercisable options to purchase 36,740 shares of common stock. Also includes 10,000 shares of common stock held by Dr. Goodman.

- (8) Includes exercisable options to purchase 47,795 shares of common stock. Also includes 81,870 shares of common stock held by Mr. Rappaport.
- (9) Includes exercisable options to purchase 5,358 shares of common stock Also includes 1,265,555 shares of common stock held by Mr. Sassine.
- (10) Includes exercisable options to purchase 19,673 shares of common stock. Also includes 150,520 shares of common stock held by Mr. Subramanian.
- (11) Includes exercisable options to purchase 64,752 shares of common stock. Also includes 96,808 shares of common stock held by Dr. Sussman.
- (12) Includes 25,541 shares of common stock held by Mr. Christopher.
- (13) Includes exercisable options to purchase 101,667 shares of common stock Also includes 111,755 shares of common stock held by Ms. Stevens.
- (14) Based solely on a Schedule 13G filed on June 15, 2017 by Harbert Discovery Fund, LP, . Harbert Discovery Fund, GP, LLC., Harbert Fund Advisors, Harbert Management Corporation, Jack Bryant, Kenan Lucas and Raymond Harbert. These seven parties share voting power and dispositive power over 994,998 shares of common stock. The address of Harbert Management Corporation is 2100 Third Avenue North, Suite 600, Birmingham, Alabama 35203.
- (15) Represents: (i) options to purchase 877,833 shares of common stock, which may be exercised within 60 days of the Record Date, and (ii) 327,833 shares of unvested restricted stock as to which the beneficial owner has the right to vote and receive dividends, if any are paid.

Equity Compensation Plans

The following table provides certain information with respect to all of our equity compensation plans in effect as of December 31, 2017.

	Number of securities to be issued upon exercise of outstanding options, warrants and	Weighted-av	Nunverage exercise ice of tanding tions, ants and	nber of securities remaining available for issuance under equity compensation plans (excluding securities reflected
Plan Category:	rights	ri	ghts	in column (a))
Equity compensation plans approved by	1 465 115	ф	~ 00	1 005 055
security holders:	1,465,115	\$	5.03	1,037,877
Equity compensation plans not approved by				
security holders (1):	0	\$	0.00	-0-
Total	1,465,115	\$	5.05	1,037,877

(1) Represents the aggregate number of shares of common stock issuable upon exercise of individual arrangements with non-plan option holders. 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.

<u>Item 13.</u> <u>Certain Relationships and Related Transactions, and Director Independence.</u> The Board of Directors and Director Independence

The Board currently consists of nine members. The Board has determined that Drs. Howard, Brem, Goodman and Sussman and Messrs. Ecock, Rappaport, Sassine and Subramaniam meet the director independence requirements under the applicable listing rules of The NASDAQ Stock Market LLC (NASDAQ).

Leadership Structure

The Board believes that the Company and its stockholders are best served by having a Board Chairman whose duties are separate from those of the Chief Executive Officer. In accordance with our Amended and Restated By-Laws (By-Laws), our Board appoints our Chief Executive Officer and our Board Chairman. The Chairman is selected from among the directors.

Review, Approval or Ratification of Transactions with Related Persons

We have adopted written policies and procedures regarding related person transactions. Our policy intends to cover any transaction described under Item 404(a) of Regulation S-K. Our Audit Committee is responsible for reviewing and approving all related-persons transactions pursuant to the Audit Committee Charter, which has been adopted by the Board. A related person is any executive officer, director, nominee for director or more than 5% stockholder of the Company, including any of their immediate family members, and any entity owned or controlled by such persons. The Audit Committee reviews and approves all related person transactions without regard to the thresholds established for disclosure under Item 404(a) of Regulation S-K. The Chairperson of the Audit Committee can be reached by sending a letter to Chairperson of the Audit Committee, Confidential Conduct of Business Affairs at: iCAD, Inc., 98 Spit Brook Road, Suite 100, Nashua, NH 03062.

Compensation Committee Report

The Compensation Committee met with management and reviewed and discussed with management the Compensation Discussion and Analysis. Based upon the review and discussions referred to above, the Compensation Committee recommended to the Board that the Compensation Discussion and Analysis be included in this proxy statement of the Company. The information contained in this Compensation Committee report is not soliciting material and has not been filed with the SEC. This report will not be incorporated by reference into any of our future filings under the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that we may specifically incorporate it by reference into a future filing.

Compensation Committee:

Dr. Elliot Sussman, Chair

Dr. Rachel Brem

Mr. Somu Subramaniam

Dr. Lawrence Howard

Item 14. Principal Accounting Fees and Services.

Aggregate fees for professional services rendered for the Company by BDO, its independent registered public accounting firm, as of or for the fiscal years ended December 31, 2017 and 2016 were:

	Fiscal Year Ended		
Services Rendered (1)	December 31, 2017	Decei	mber 31, 2016
Audit Fees	\$ 343,269	\$	347,288
Audit Related Fees			
Tax Fees			
All Other Fees			
Total	\$ 343,269	\$	347,288

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1)	The aggregate fees included in Audit Fees are fees billed for the fiscal years. The aggregate fees included in
	each of the other categories are fees billed in the fiscal years.

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Audit Fees. Audit fees for the fiscal years ended December 31, 2017 and 2016 were for professional services rendered for the audits of our financial statements, quarterly reviews, issuance of consents, and assistance with review of documents filed with the SEC.

Audit-Related Fees. There were no amounts paid to BDO for audit related fees for the fiscal years ended December 31, 2017 and 2016 because no audit related services were provided by BDO.

Tax and all Other Fees. No tax fees or other fees were paid to BDO for the fiscal years ended December 31, 2017 and 2016 because no tax related or other services were provided by BDO, except for the audit services described above.

The Audit Committee has considered and determined that the services provided by BDO are compatible with BDO maintaining its independence.

PART IV

Item 15. Exhibits, Financial Statement Schedules.

- 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].
- 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].
- 2(c) <u>Asset Purchase Agreement as of dated June 20, 2008 between the Registrant and 3TP LLC dba CAD</u>

 <u>Sciences [incorporated by reference to Exhibit 2.1 to the Registrant s Current Report on Form 8-K for the event dated July 18, 2008]. **</u>
- 2(d) Agreement and Plan of Merger dated December 15, 2010 by and among the Registrant, XAC, Inc., Xoft, Inc. and Jeffrey Bird as representative of the Xoft, Inc. s stockholders [incorporated by reference to Exhibit 2.1 to the Registrant s Current Report on Form 8-K for the event dated December 30, 2010]. **
- 2(e) <u>Asset Purchase Agreement by and between iCAD, Inc. and Radion, Inc., dated as of July 15, 2014.</u>
 [incorporated by reference to Exhibit 2.1 to the Registrant s Current Report on Form 8-K for the event dated July 15, 2014]. **
- 2(f) Asset Purchase Agreement by and between iCAD, Inc. and DermEbx, a series of Radion Capital Partners,
 LLC, dated as of July 15, 2014. [incorporated by reference to Exhibit 2.2 to the Registrant s Current Report on Form 8-K for the event dated July 15, 2014]. **
- 2(g) <u>Asset Purchase Agreement by and between iCAD, Inc. and Invivo Corporation. [incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K for the event dated December 22, 2016].</u> **

- 3 (a) Certificate of Incorporation of the Registrant as amended through June 16, 2015 [incorporated by reference to Exhibit 3.1 to the Registrant s Quarterly Report on Form 10-Q filed on August 6, 2015].
- 3(b) Amended and Restated By-laws of the Registrant [incorporated by reference to Exhibit 3 (b) to the Registrant s Report on Form 10-K for the year ended December 31, 2007].
- 4.1 <u>Form of Warrant issued on January 9, 2012 [incorporated by reference to Exhibit 4.1 of the Registrant</u> s report on Form 8-K filed with the SEC on January 3, 2012].
- 4.2 <u>Form of B Warrant issued on January 9, 2012 [incorporated by reference to Exhibit 4.2 of the Registrant</u> s report on Form 8-K filed with the SEC on January 3, 2012].
- 4.3 Registration Rights Agreement, dated as of December 29, 2011 [incorporated by reference to Exhibit 4.3 of the Registrant s report on Form 8-K filed with the SEC on January 3, 2012].
- 10(a) 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(b) 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(c) 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(d) 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(e) 2005 Stock Incentive Plan [incorporated by reference to Exhibit 10.1 to the Registrant s report on Form DEF14A filed with the SEC on May 25, 2005].*
- 10(f) 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(g) 2016 Stock Incentive Plan [incorporated by reference to Exhibit 10.1 to the Registrant s quarterly report on Form 10-Q for the quarter ended March 31, 2016].
- 10(h) 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-O for the quarter ended June 30, 2006].
- 10(i) Form of Indemnification Agreement with each of the Registrant s directors and officers [incorporated by reference to Exhibit 10.1 of Registrant s Quarterly report on Form 10-Q for the quarter ended September 30, 2014].
- 10(j) <u>Lease Agreement dated December 6, 2006 between the Registrant and Gregory D. Stoyle and John J.</u>
 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(k) 2007 Stock Incentive Plan, as amended [incorporated by reference to Appendix A to the Company s definitive proxy statement on Schedule 14A filed with the SEC on June 16, 2009]. *
- 10(l) Form of Option Agreement under the Registrant s 2007 Stock Incentive Plan. [incorporated by reference to Exhibit 10(vv) to the Registrant s Report on Form 10-K for the year ended December 31, 2009]*
- 10(m) Form of Restricted Stock Agreement under the Registrant s 2007 Stock Incentive Plan. [incorporated by reference to Exhibit 10(vv) to the Registrant s Report on Form 10-K for the year ended December 31, 2009].*
- 10(n) Employment Agreement entered into as of September 25, 2012 between the Registrant and Kenneth Ferry [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on September 26, 2012] *
- 10(o) Employment Agreement entered into as of June 1, 2008 between the Registrant and Stacey Stevens
 [incorporated by reference to Exhibit 10.8 of the Registrant s report on Form 10-Q filed with the SEC on August 8, 2008]. *

- 10(p) Employment Agreement dated as of June 1, 2008 between the Registrant and Jonathan Go [incorporated by reference to Exhibit 10.9 of the Registrant s report on Form 10-Q filed with the SEC on August 8, 2008]. *
- Employment Agreement dated April 26, 2011 between the Registrant and Kevin C. Burns [incorporated by reference to Exhibit 10.2 of the Registrant s report on Form 8-K filed with the SEC on April 27, 2011].
- 10(r) Option Agreement dated April 26, 2011 between the Registrant and Kevin C. Burns [incorporated by reference to Exhibit 10.3 of the Registrant s report on Form 8-K filed with the SEC on April 27, 2011].*
- Facility Agreement including form of Promissory note, dated as of December 29, 2011, by and among the Company, Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P., Deerfield Special Situations Fund, L.P., and Deerfield Special Situations Fund International Limited [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on January 3, 2012].
- 10(t) Form of Security Agreement by and among the Company, Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P., Deerfield Special Situations Fund, L.P., and Deerfield Special Situations Fund International Limited [incorporated by reference to Exhibit 10.2 of the Registrant s report on Form 8-K filed with the SEC on January 3, 2012].
- 10(u) Form of Security Agreement by and among Xoft, Inc., Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P., Deerfield Special Situations Fund, L.P., and Deerfield Special Situations Fund International Limited [incorporated by reference to Exhibit 10.3 of the Registrant s report on Form 8-K filed with the SEC on January 3, 2012].
- 10(v) Revenue Purchase Agreement, dated as of December 29, 2011, by and among the Company, Deerfield Private Design Fund II, L.P., Deerfield Special Situations Fund, L.P. and Horizon Sante TTNP SARL [incorporated by reference to Exhibit 10.4 of the Registrant s report on Form 8-K filed with the SEC on January 3, 2012].

- 10(w) Revenue Purchase Termination and Amendment of Facility Agreement, dated as of April 28, 2014, by and among the Company, Deerfield Private Design Fund II, L.P., Deerfield Special Situations Fund, L.P. and Horizon Sante TTNP SARL [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 10-Q filed with the SEC on May 14, 2014].
- 10(x) Settlement Agreement, dated as of December 22, 2011, by and among the Company, Carl Zeiss Meditec, AG and Carl Zeiss Meditec, Inc. [incorporated by reference to Exhibit 10(y) to the Registrant s Report on Form 10-K for the year ended December 31, 2012]
- 10(y) Amendment No. 1 to the Employment Agreement dated April 26, 2011 between the Registrant and Kevin C. Burns [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on November 25, 2013].*
- Amendment No. 2 to the Employment Agreement dated April 26, 2011 between the Registrant and Kevin C. Burns [incorporated by reference to the Registrant s report on Form 8-K filed with the SEC on February 11, 2015].*
- 10(aa) Change in Control Bonus Agreement dated October 29, 2015 between the Registrant and Ken Ferry
 [incorporated by reference to Exhibit 10.1 of the Registrant s Quarterly Report on Form 10-Q filed with the SEC on November 4, 2015].*
- 10(bb) Change in Control Bonus Agreement dated October 29, 2015 between the Registrant and Kevin Burns
 [incorporated by reference to Exhibit 10.2 of the Registrant s Quarterly Report on Form 10-Q filed with the SEC on November 4, 2015].*
- 10(cc) Change in Control Bonus Agreement dated October 29, 2015 between the Registrant and Stacey Stevens
 [incorporated by reference to Exhibit 10.3 of the Registrant s Quarterly Report on Form 10-Q filed with the SEC on November 4, 2015].*
- 10(dd) <u>Asset Purchase Agreement dated December 16, 2016 between the Registrant and Invivo Corporation</u>
 [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on December 22, 2016].
- 10(ee) Employment Agreement dated November 4, 2016 between the Registrant and Richard Christopher [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on November 10, 2016].

- 10(ff) First Amendment to Lease dated September 19, 2016 between the Registrant and The Irvine Company [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on September 21, 2016].
- 10(gg) Employment Agreement dated December 22, 2016 between the Registrant and Kenneth Ferry [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on December 28, 2016].
- 10(hh) Amendment No. 1 to Employment Agreement dated as of June 1, 2008 between the Registrant and Stacey

 M. Stevens [incorporated by reference to Exhibit 10.2 of the Registrant s report on Form 8-K filed with the SEC on December 28, 2016].
- 10(ii) Loan and Security Agreement dated August 7, 2017 by and among Silicon Valley Bank, the Company, Xoft, Inc. and Xoft Solutions, LLC [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on August 10, 2017].
- 10(jj) 2012 Stock Incentive Plan [incorporated by reference to Appendix B to the Registrant s definitive proxy statement on Schedule 14A filed with the SEC on April 9, 2012].*
- 10(kk) Amendment No. 1 to the 2012 Stock Incentive Plan [incorporated by reference to Appendix A to the Registrant s definitive proxy statement on Schedule 14A filed with the SEC on April 2, 2014].*
- 10(ll) First Loan Modification Agreement dated March 22, 2018 by and among Silicon Valley Bank, the Company, Xoft, Inc. and Xoft Solutions, LLC [incorporated by reference to Exhibit 10.1 of the Registrant s report on Form 8-K filed with the SEC on March 23, 2018].
- 21 <u>Subsidiaries</u>
- 23.1 Consent of BDO USA, LLP, Independent Registered Public Accounting Firm.
- 31.1 <u>Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>

31.2 <u>Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>

- * Denotes a management compensation plan or arrangement.
- ** The Registrant has omitted certain schedules and exhibits pursuant to Item 601(b)(2) of Regulation S-K and shall furnish supplementally to the SEC copies any of the omitted schedules and exhibits upon request by the SEC.

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 27, 2018

/s/ Kenneth Ferry Kenneth Ferry

/s/ Richard Christopher Richard Christopher Chief Executive Officer Director (Principal Executive Officer) April 27, 2018

Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer) April 27, 2018