UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): April 28, 2016

SECOND SIGHT MEDICAL PRODUCTS, INC.

(Exact Name of Registrant as Specified in Its Charter)

California

(State or Other Jurisdiction of Incorporation)

333-198073

(Commission File Number)

02-0692322

(IRS Employer Identification No.)

12744 San Fernando Road, Suite 400

Sylmar, California 91342

(Address of Principal Executive Offices)

(818) 833-5000

(Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On April 28, 2016, Second Sight Medical Products, Inc. (the 'Company'') issued a press release announcing its financial and operating results for the three-month period ended March 31, 2016. A copy of the Company's press release entitled "Second Sight Reports First Quarter 2016 Financial Results" is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

In accordance with General Instruction B.2 of Form 8-K, the information in this Item shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*"), nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

ITEM 7.01. REGULATION FD DISCLOSURE

On April 28, 2016, the Company issued the press release described above in Item 2.02 of this Current Report on Form 8-K. A copy of the press release is attached hereto as Exhibit 99.1.

In accordance with General Instruction B.2 of Form 8-K, the information in this Item shall not be deemed "filed" for the purpose of Section 18 of the Exchange Act, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

Exhibit No. Description

99.1 Press Release entitled "Second Sight Reports First Quarter 2016 Financial Results" issued April 28, 2016

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: April 28, 2016

SECOND SIGHT MEDICAL PRODUCTS, INC.

/s/ Thomas B. Miller By: Thomas B. Miller Chief Financial Officer





Second Sight Reports First Quarter 2016 Financial Results

Sylmar, CA, April 28, 2016 – Second Sight Medical Products, Inc. (NASDAQ: EYES) ("Second Sight" or "the Company"), a developer, manufacturer and marketer of implantable visual prosthetics to provide some useful vision to blind patients, today reported financial results for the three-month period ended March 31, 2016.

Recent Company Highlights:

- · Generated net sales of \$1.1 million in the first quarter of 2016 compared to \$1.7 million in the first quarter of 2015;
- Implanted 10 Argus[®] II Retinal Prosthesis Systems ("Argus II") worldwide during the first quarter of 2016 compared to 19 implants in the first quarter of 2015;
- Added two new implanting centers during the first quarter of 2016;
- · Published positive results in 3-Year FLORA study of the Argus II in the Australian journal Clinical And Experimental Optometry;
- · Implanted the fifth and final subject in the Company's Dry-Age-Related Macular Degeneration ("AMD") study;
- Completed 11 animal implants to date in the OrionTM I Visual Cortical Prosthesis ("Orion I") study and are on track to file with the FDA this year for a human feasibility study to commence in 2017;
- · Appointed Steve Okland as Commercial Vice President, U.S. and Canada; and,
- · Entered into an exclusive agreement with Kisantech Co. Ltd. to distribute the Argus II in South Korea.

"Despite anticipated challenges due to a change in the 2016 Medicare outpatient payment ratethat affected our U.S. implant volumes in the first quarter, we believe Second Sight is well-positioned for future growth," stated Will McGuire, President and CEO of Second Sight."In late February we began temporarily discounting the Argus II in the U.S. to continue to make our life-changing technology available to qualified patients. We are confident that this decision will allow implant volumes in the U.S. to rebound over the next several quarters. In fact, we are pleased with the level of activity that we are seeing with customers who are currently assessing patients and scheduling surgeries," McGuire added.

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"Looking ahead, we are excited about the multiple opportunities for Second Sight to serve a growing population of individuals that have lost their sight. We are developing significant enhancements to the Argus II externals and advanced software improvements are on the horizon. Our Dry-AMD trial is now fully enrolled and for the Orion I, we have concurrence with the FDA on key pre-clinical tests that pave the way for a human feasibility study in 2017. Taken together, we are building a solid platform that will deliver long-term growth and move us closer to our ultimate goal of restoring vision to the blind and improving their overall quality of life," concluded McGuire.

First Quarter 2016 Financial Results

Total revenue was \$1.1 for the first quarter of 2016, compared with \$1.7 million in the first quarter of 2015. There were 10 Argus II retinal prostheses implanted in the first quarter of 2016, compared to 19 for the first quarter of 2015. The decline was primarily driven by a reduction in U.S. implant volumes as a result of customer concerns that the new Medicare outpatient payment rate, which became effective on January 1, 2016, would be insufficient to cover costs of the Argus II and related surgical procedure. As a result, the Company made a decision to temporarily discount the Argus II in late February to address this concern and expects implant volumes to rebound in future quarters.

Gross profit was \$141,000 in the first quarter of 2016, compared to \$404,000 in the first quarter of 2015. Gross margin was lower, largely due to lower sales and production volumes in the current quarter.

Total operating expenses in the first quarter of 2016 were \$6.0 million, compared with \$5.4 million in the first quarter of 2015, reflecting higher clinical and stock based compensation costs, offset by lower research and development expenses net of grants.

Net loss in the first quarter of 2016 was \$5.8 million, or \$0.16 per share, compared with a net loss of \$5.0 million, or \$0.14 per share, in the prior year quarter. The Company recorded non-cash charges of \$1.0 million and \$0.6 million during the first quarters of 2016 and 2015, respectively.

Non-GAAP adjusted net loss in the first quarter of 2016, excluding non-cash charges, was \$4.8 million, or a non-GAAP net loss of \$0.13 per share, compared to a non-GAAP adjusted net loss of \$4.4 million, or \$0.12 per share, in the first quarter of 2015.

2016 Objectives

- · Secure coverage with additional Medicare Administrative Contractors (MACs) in the U.S. as well as other key markets globally;
- Work with CMS to establish Medicare reimbursement rates that cover the costs related to furnishing the Argus II to patients in 2017 and beyond;
- · Expand global footprint by continuing to grow the number of implanting centers and enter additional markets;

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- · Improve the Argus II technology, including significant R&D milestones for the next generation externals and advanced software;
- · Complete enrollment of the Dry Age-Related Macular Degeneration feasibility clinical trial and finalize a go-forward strategy; and
- · Complete animal testing and file the Investigational Device Exemption (IDE) application with the FDA to test the Orion I in humans.

Conference Call

As previously announced, Second Sight management will host its first quarter 2016 conference call as follows:

Webcast (live and archive)		www.secondsight.com under the 'Investor Relations' section.
	International:	(212) 231-2919
Telephone	U.S:	(800) 950-7243
Time		4:30 PM EDT
Date		April 28, 2016

A replay of the conference call will be available for two weeks after the call's completion by dialing (800) 633-8284 (U.S.) or (402) 977-9140 (International). The conference ID for the replay is 21810024. The archived webcast will be available for 30 days via the aforementioned URL.

About the Argus II® Retinal Prosthesis System

Second Sight's Argus II System provides electrical stimulation that bypasses the defunct retinal cells and stimulates remaining viable cells inducing visual perception in individuals with severe to profound Retinitis Pigmentosa. The Argus II works by converting images captured by a miniature video camera mounted on the patient's glasses into a series of small electrical pulses, which are transmitted wirelessly to an array of electrodes implanted on the surface of the retina. These pulses are intended to stimulate the retina's remaining cells, resulting in the perception of patterns of light in the brain. The patient then learns to interpret these visual patterns, thereby regaining some visual function. The Argus II is the first artificial retina to receive widespread approval, and is offered at approved centers in Canada, France, Germany, Italy, Netherlands, Saudi Arabia, Spain, Switzerland, Turkey, United Kingdom, and the U.S.

About Second Sight

Second Sight's mission is to develop, manufacture and market innovative implantable visual prosthetics to enable blind individuals to achieve greater independence. Second Sight has developed and manufactures the Argus® II Retinal Prosthesis System. Enrollment has been completed in a trial to test the safety and utility of the Argus II in individuals with Dry Age-Related Macular Degeneration. Second Sight is also developing the Orion™ I Visual Cortical Prosthesis to restore some vision to individuals who are blind due to causes other than preventable or treatable conditions. U.S. Headquarters are in Sylmar, California, and European Headquarters are in Lausanne, Switzerland. For more information, visit www.secondsight.com.

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Safe Harbor

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange and Exchange Act of 1934, as amended, which are intended to be covered by the "safe harbor" created by those sections. All statements in this release that are not based on historical fact are "forward looking statements." These statements may be identified by words such as "estimates," "anticipates," "projects," "plans," or "planned," "seeks," "may," "will," "expects," "intends," "believes," "should," "potentially," "objectives," and similar expressions or the negative versions thereof and which also may be identified by their context. While management has based any forward looking statements included in this release on its current expectations, the information on which such expectations were based may change. Forward-looking statements involve inherent risks and uncertainties which could cause actual results to differ materially from those in the forward-looking statements, as a result of various factors including those risks and uncertainties described in the Risk Factors and in Management's Discussion and Analysis of Financial Condition and Results of Operations sections of the Company's Annual Report on Form 10-K as filed on March 11, 2016 and the Company's forward-looking statements. We caution readers not to place undue reliance upon any such forward-looking statements, which speak only as of the date made. Except as otherwise required by the federal securities laws, we disclaim any obligation or undertaking to publicly release any updates or revisions to any forward-looking statement is based.

Reconciliation to Non-GAAP Financial Measures

In addition to reporting all financial information required in accordance with generally accepted accounting principles (GAAP), the Company is also reporting Non-GAAP net loss and Non-GAAP net loss per share are not measurements of financial performance under GAAP and should not be used in isolation or as a substitute or alternative to net income, operating income or any other performance measure derived in accordance with GAAP, or as a substitute or alternative to cash flow from operating activities or a measure of the Company's liquidity. In addition, the Company's definition of Non-GAAP net loss and Non-GAAP net loss per share may not be comparable to similarly titled non-GAAP financial measures reported by other companies. Non-GAAP net loss and Non-GAAP net loss per share, as defined by the Company, represent net loss adjusted for non-cash stock-based compensation. Management believes that these non-GAAP financial measures provide useful supplemental information regarding the performance of the Company's business operations and facilitates comparisons to the Company's historical operating results. For a full reconciliation of Non-GAAP net loss to the most comparable GAAP financial measures, please see the tables at the end of this press release.

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Investor Relations:

Institutional Investors In-Site Communications, Inc. Lisa Wilson, President 212-452-2793 <u>lwilson@insitecony.com</u> or <u>Individual Investors</u> MZ North America Greg Falesnik, Senior Vice President 949-385-6449 greg.falensik@mzgroup.us

Media Relations:

Pascale Communications, LLC Allison Potter, Senior Account Executive 412-228-1678 <u>allison@pascalecommunications.com</u>

Source: Second Sight Medical Products, Inc.

Financial Tables Follow

SECOND SIGHT MEDICAL PRODUCTS, INC. AND SUBSIDIARY

Condensed Consolidated Balance Sheets

(in thousands)

	March 31, 2016 (unaudited)		December 31, 2015	
ASSETS				
Current assets:				
Cash	\$ 45		239	
Money market funds	9,78	6	15,721	
Accounts receivable	82	2	1,501	
Inventories, net	9,08	1	8,209	
Prepaid expenses and other current assets	93	2	1,094	
Total current assets	21,08	0	26,764	
Property and equipment, net	1,42	.9	1,432	
Deposits and other assets		0	49	
Total assets	<u>\$ 22,5</u> :	9 \$	28,245	
LIABILITIES AND EQUITY				
Current liabilities:				
Accounts payable	\$ 70	7 \$	710	
Accrued expenses	1,60	54	2,068	
Accrued compensation expense	1,69	6	2,069	
Accrued clinical trial expense	60		616	
Deferred revenue	32		322	
Deferred grant revenue	1,6.	0	2,197	
Total current liabilities	6,62	.3	7,982	
Commitments and contingencies				
Stockholders' equity	15,92	6	20,263	
Total liabilities and stockholders' equity	<u>\$ 22,5:</u>	9 \$	28,245	

SECOND SIGHT MEDICAL PRODUCTS, INC. AND SUBSIDIARY

Condensed Consolidated Statements of Operations (in thousands, except per share data)

		Three Months Ended March 31,		
		2016		2015
		(unau	dited)	
Net sales	\$	1,053	\$	1,700
Cost of sales		912		1,296
Gross profit		141		404
Operating expenses:				
Research and development, net of grants		762		1,048
Clinical and regulatory		778		666
Selling and marketing		2,012		1,995
General and administrative		2,410		1,656
Total operating expenses		5,962		5,365
Loss from operations		(5,821)		(4,961)
Interest and other income, net		5		5
Net loss	<u>\$</u>	(5,816)	\$	(4,956)
Net loss per common share – basic and diluted	<u>\$</u>	(0.16)	\$	(0.14)
Weighted average shares outstanding – basic and diluted		35,971		35,301

SECOND SIGHT MEDICAL PRODUCTS, INC. AND SUBSIDIARY

Reconciliation of Non-GAAP Information to Most Comparable GAAP Measures (in thousands, except per share data) (unaudited)

	Thr	Three Months Ended March 31,		
	2016		2015	
Net loss	\$ (5,816) \$	6 (4,956)	
Add back non-cash charges:				
Stock-based compensation		1,021	568	
Non GAAP net loss	<u>\$(</u>	4,795) \$	6 (4,388)	
Net loss per share	\$	(0.16) \$	6 (0.14)	
Add back non-cash charges:				
Stock-based compensation		0.03	0.02	
Non GAAP net loss per share	<u>\$</u>	(0.13) \$	6 (0.12)	