NOVELLUS SYSTEMS INC Form 425 December 20, 2011

Lam Novellus Merger Communication -1 Presenter Name(s)

Date Filed by Lam Research Corporation Pursuant to Rule 425 under the Securities Act of 1933 and deemed filed pursuant to Rule 14a-12 under the Securities Exchange Act of 1934 Subject Company: Novellus Systems, Inc. Commission File No.: 000-17157

Slide -2 (v7) A Transformative Transaction Lam Research and Novellus Systems have signed an agreement to combine the two companies

The new company will be called Lam Research Expected Synergies

Combined management strength can grow the company to new heights

Complementary products and technology

Accelerating the pace of innovation

Superior ability to meet customer requirements

Significant operational synergies The senior leadership will be drawn from both companies

Martin Anstice will be the President and CEO

Tim Archer will be the COO

Ernie Maddock will be the CFO The deal is expected to close in Q2 of CY2012

Slide -3 (v7) Complementary Technology Novellus is a leader in deposition and surface preparation technologies Novellus technical core competencies align with Lam s strengths in etch and singlewafer clean. Together we will better serve our customers by:

Advancing technical benefits from owning adjacent technologies

Optimizing collective development of next-generation tools

Further develop complementary customer relationships The combination of Lam and Novellus will create a company that will lead the development of next generation semiconductor manufacturing technology providing direct benefits to our customers With significant synergies across our product lines, we will bring a broader equipment portfolio and wider range of technology solutions.

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Complementary Product Leadership

Note: CVD: chemical vapor deposition; Cu ECD: copper electrochemical deposition; WCVD: tungsten chemical vapor depositions Source: Leadership positions based on Gartner Dataquest and company data specific to 2010 shares; WFE percentages based of Leadership

Position in Emerging Markets #1 in Etch #1 in Cu ECD #1 in WCVD #2 in PECVD

World class

customer support #2 in Dry Strip #2 in Clean 12% -14% of WFE 5% -6% of WFE 12% -14% of WFE Etch Surface Preparation Deposition Spares & Services Industrial Applications Slide -4

Slide -5 (v7) Greater Support for Our Customers Both management teams are fully committed to support ongoing business requirements and enhancing the performance of the worldwide installed base. Increased scale enables more comprehensive support tailored to customers needs Subsequent to closing, our plan is to create a single face to the customer as a priority: the sales and service organizations of the two companies will transition into a single organization that will support all of our products. Until the merger is complete, Lam and Novellus will continue to operate as independent companies. Throughout this process, it is our expectation that your service and support will not be disrupted.

Slide -6

(v7)

Next Steps

As your trusted supplier, Lam believes in open communication regarding significant changes to our business.

Our focus during this transition will be on value creation and efficient integration for you. This is a unique opportunity to join two outstanding organizations into one company with a broader platform for greater innovation and more cost-effective solutions.

This will be the first in a series of communications from our account leadership

Our account executives will provide regular communications updates to you on the plans for combining. Together we can bring greater value to our customers, employees, shareholders

Slide -8 (v7) How to Find Further Information

This communication does not constitute an offer to sell or the solicitation of an offer to buy any securities, or a solicitation of any vote or approval, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. In connection with the proposed merger, Lam intends to file with the SEC a registration statement on Form S-4 that will include a joint proxy statement of Lam and Novellus that also constitutes a prospectus of Lam. Lam and Novellus will furnish the joint proxy statement/prospectus and other relevant documents to their respective security holders in connection with the proposed merger of Lam and Novellus. BEFORE MAKING ANY VOTING OR INVESTMENT DECISION, WE URGE SECURITY HOLDERS AND

INVESTORS TO READ THE JOINT PROXY STATEMENT/PROSPECTUS (INCLUDING ALL AMENDMENTS AND SUPPLEMENTS THERETO) AND OTHER DOCUMENTS FILED WITH THE SEC CAREFULLY AND IN THEIR ENTIRETY WHEN THEY BECOME AVAILABLE, BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT LAM AND NOVELLUS AND THE PROPOSED MERGER. The proposals for the merger will be made solely through the joint proxy statement/prospectus. In addition, a copy of the joint proxy statement/prospectus (when it becomes available) may be obtained free of charge from Lam Research Corporation, Investor Relations, 4650 Cushing Parkway, Fremont, CA 94538-6401, or from Novellus, Investor Relations, 4000 North First Street, San Jose, CA 95134. Security holders will be able to obtain, free of charge, copies of the joint proxy statement/prospectus and S-4 Registration Statement and any other documents filed by Lam or Novellus with the SEC in connection with the proposed Merger at the SEC s website at http://www.sec.gov, and at the companies websites at www.lamresearch.com and www.novellus.com, respectively.

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Cautions Regarding Forward-Looking Statements

This announcement contains, or may contain, forward-looking statements concerning Lam and Novellus (together such con subsidiaries being the Merged Company), which are subject to the safe harbor provisions created by the Private Securities I 1995. Generally, the words believe, anticipate, expect, may, should, could, and other future-oriented terms ic statements. Forward-looking statements include, but are not limited to, statements relating to the following: (i) the expected be the repurchase program, the expected accretive effect of the Merger and the repurchase program on the Merged Company s fi cost, revenue, technology and other synergies, the expected impact for customers, employees and end-users, future capital experiences, earnings, economic performance, financial condition, losses and future prospects; (ii) business and management strate expansion and growth of Lam s or Novellus operations; (iii) the effects of government regulation on Lam s, Novellus or the stratements of the stratement regulation on Lam s, not stratement stratement stratement regulation on Lam s, not stratement stratement regulation on Lam s, not stratement s

business; (iv) future industry developments and trends; (v) the anticipated timing of shareholder meetings and completion of the repurchase program; and (vii) assumptions underlying any of the foregoing statements.

These forward-looking statements are based upon the current beliefs and expectations of the management of Lam and Novellu uncertainties that could cause actual results to differ materially from those expressed in the forward-looking statements. Many uncertainties relate to factors that are beyond Lam s and Novellus ability to control or estimate precisely and include, without obtain governmental or stockholder approvals of the Merger or to satisfy other conditions to the Merger on the proposed terms possibility that the Merger does not close when expected or at all, or that the companies may be required to modify aspects of the regulatory approval; the ability to realize the expected synergies or other benefits from the transaction in the amounts or in the the potential harm to customer, supplier, employee and other relationships caused by the announcement or closing of the Merg integrate Novellus and Lam s businesses in a timely and cost-efficient manner; uncertainties in the global economy and cred trends with respect to the cyclicality of the semiconductor industry; and rates of change in, future shipments, margins, market s expenditures, revenue and operating expenses generally; volatility in quarterly results and in the stock price of the Merged Cor requirements and the ability to satisfy those requirements; customer capital spending and their demand for the Merged Compar ability to defend the Merged Company s market share and to gain new market share; anticipated growth in the industry and th fabrication and support equipment and the Merged Company s growth relative to such growth; levels of research and develop expenditures; the estimates made, and the accruals recorded, in order to implement critical accounting policies (including but r adequacy of prior tax payments, future tax liabilities and the adequacy of the Merged Company s accruals relating to them); a the ability to manage and grow the Merged Company s cash position; (continued on next page)

Slide -10 (v7)

Cautions Regarding Forward-Looking Statements

(continued from prior page) the sufficiency of the Merged Company s financial resources to support future business activities limited to the repurchase program, operations, investments, debt

service requirements and capital expenditures); inventory levels and inventory

valuation adjustments; the impact of legal proceedings; unexpected shipment delays which adversely impact shipment volumer related to the timing and satisfaction of remaining obligations related to vacated leases; the inability to recover the amortized c in auction-rate securities, market changes negatively affecting auction-rate securities and the government s inability to guaran securities; the inability to enforce the Merged Company s patents and protect its trade secrets; and other risks and uncertaintie detailed from time to time in Lam s and Novellus

periodic reports (whether under the caption Risk Factors or Forward Looking Statements or elsewhere). Neither Lam nor Novellus can give any assurance that such forward-looking statements will prove to have been co is cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this announce Lam nor Novellus nor any other person undertakes any obligation to update or revise publicly any of the forward-looking state herein, whether as а result of new information, future events or otherwise, except to the extent legally required. Nothing contained herein shall be deemed to be a forecast, projection or estimate of the future financial performance of Lam, N Merged Company, following the implementation of the Merger or otherwise. No statement in this announcement should be interpreted to mean

that the earnings per share, profits, margins or cash flows of Lam or the Merged Company for the current or future financial ye necessarily match or exceed the historical published figures.

Slide -11 (v7) Participants in the Solicitation The directors and executive of

The directors and executive officers of Novellus and Lam may be deemed to be participants in the solicitation of proxies in connection with the approval of the proposed transaction. Lam plans to file the registration statement that includes the joint proxy statement/prospectus with the SEC in connection with the solicitation of proxies to approve the proposed transaction. Information regarding Lam s directors and executive officers and their respective interests in Lam by security holdings or otherwise is available in its Annual Report on Form 10-K filed with the SEC on August 19, 2011 and its Proxy Statement on Schedule 14A filed with the SEC on

September

19, 2011. Information regarding Novellus directors and executive officers and their respective interests in Novellus by security holdings or otherwise is available in its Annual Report on Form 10-K filed with the SEC on February 25, 2011 and its Proxy Statement on Schedule 14A filed with the SEC on April 8, 2011. Additional information regarding the interests of such potential participants is or will be included in the joint proxy statement/prospectus and registration statement, and other relevant materials to be filed with the SEC, when they become available, including in connection with the solicitation of proxies to approve the proposed transaction and to elect directors. t; text-align: right"> Net income \$0.57 \$0.51 \$1.02 \$0.74 Diluted weighted average common shares outstanding 15,111 15,336 15,210 15,332 Net income \$8,615 \$7,819 \$15,510 \$11,335 Other comprehensive income (loss): Unrealized gain (loss) on securities, net of tax - (3) - (3)Foreign currency translation adjustment (536) 420 238 (1,828)Total other comprehensive income (loss) (536) 417 238 (1,831)Comprehensive income \$8,079 \$8,236 \$15,748 \$9,504

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Anika Therapeutics, Inc. and Subsidiaries

Condensed Consolidated Statements of Cash Flows

(in thousands)

(unaudited)

	Six Months Ended		
	June 30, 2016	2015	
Cash flows from operating activities:	2010	2013	
Net income	\$15,510	\$11,335	
Adjustments to reconcile net income to net cash provided by operating activities:	ψ1 0 ,010	φ11,555	
Depreciation and amortization	1,901	1,827	
Stock-based compensation expense	1,478	1,064	
Deferred income taxes		(428)	
Provision for doubtful accounts	52	-	
Provision for inventory	181	68	
Tax benefit from equity awards	(419	(934)	
Changes in operating assets and liabilities:	· · · · ·	· · · ·	
Accounts receivable	(2,932)	(2,389)	
Inventories	(2,438		
Prepaid expenses, other current and long-term assets	186	459	
Accounts payable	(4,252)	559	
Accrued expenses and other current liabilities	446	(264)	
Deferred revenue	(45	(5)	
Income taxes payable	(3,169)	3,194	
Other long-term liabilities	396	(98)	
Net cash provided by operating activities	6,643	14,884	
Cook flows from investing activities			
Cash flows from investing activities:	27 750	10.250	
Proceeds from maturity of investments Purchase of investments	27,750	,	
Purchase of investments Purchase of property and equipment	(22,499) (9,869)	,	
Net cash used in investing activities	(4,618)	,	
Net cash used in investing activities	(4,010	(12,902)	
Cash flows from financing activities:			
Repurchases of common stock	(25,000)	-	
Proceeds from exercise of equity awards	922	969	
Tax benefit from equity awards	419	934	
Net cash (used in) provided by financing activities	(23,659)	1,903	
Exchange rate impact on cash	52	(121)	

Increase (decrease) in cash and cash equivalents	(21,582)	3,764
Cash and cash equivalents at beginning of period	110,707	100,156
Cash and cash equivalents at end of period	\$89,125	\$103,920
Supplemental disclosure of cash flow information:		
Non-cash Investing Activities:		
Purchases of property and equipment included in accounts payable and accrued expenses	\$2,128	\$116

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

ANIKA THERAPEUTICS, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(amounts in thousands, except per share amounts or as otherwise noted)

(unaudited)

1.Nature of Business

Anika Therapeutics, Inc. is a global, integrated orthopedic medicines company committed to improving the lives of patients with degenerative orthopedic diseases and traumatic conditions by providing innovative and differentiated therapeutic pain management solutions along the continuum of care, from palliative care to regenerative medicine. The Company has over two decades of expertise developing, manufacturing, and commercializing more than 20 products, in markets across the globe, based on the Company's proprietary hyaluronic acid technology. The Company's orthopedic medicine portfolio is comprised of marketed (ORTHOVISC and MONOVISC) and pipeline (CINGAL and HYALOFAST in the United States, among others) products to alleviate pain and restore joint function by replenishing depleted HA and aiding cartilage repair and regeneration.

The Company is subject to risks common to companies in the biotechnology and medical device industries including, but not limited to, development by the Company or its competitors of new technological innovations, dependence on key personnel, protection of proprietary technology, commercialization of existing and new products, and compliance with U.S. Food and Drug Administration ("FDA") and foreign regulations and approval requirements, as well as the ability to grow the Company's business through appropriate commercial strategies.

2. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements and related notes have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC") and in accordance with accounting principles generally accepted in the United States ("US GAAP"). The financial statements include the accounts of Anika Therapeutics, Inc. and its subsidiaries. Inter-company transactions and balances have been eliminated. The year-end consolidated balance sheet is derived from the Company's audited financial statements, but does not include all disclosures required by US GAAP. In the opinion of management, these unaudited condensed consolidated financial statements (consisting only of normal recurring adjustments) necessary to fairly state the condensed consolidated financial position of the Company as of June 30, 2016, the results of its operations for the three- and six-month periods ended June 30, 2016 and 2015, and cash flows for the six-month periods ended June 30, 2016 and 2015.

The accompanying unaudited condensed consolidated financial statements and related notes should be read in conjunction with the Company's annual financial statements filed with its Annual Report on Form 10-K for the year ended December 31, 2015. The results of operations for the three- and six-month periods ended June 30, 2016 are not necessarily indicative of the results to be expected for the year ending December 31, 2016. Certain prior period

amounts have been reclassified to conform to the current period presentation. There was no impact on operating income.

3. Recent Accounting Pronouncements

Recently Issued

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2014-09, Revenue from Contracts with Customers. ASU 2014-09 supersedes the revenue recognition requirements in "Topic 605, Revenue Recognition" and requires entities to recognize revenue in a way that depicts the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In July 2015, the FASB issued a deferral of ASU 2014-09 of one year making it effective for annual reporting periods beginning on or after December 15, 2017 while also providing for early adoption not to occur before the original effective date. The Company is assessing the appropriate method for implementing ASU 2014-09, as well as the impact the adoption of ASU 2014-09 will have on its consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). ASU 2016-02 amends existing leasing accounting requirements. The most significant change will result in the recognition of lease assets and lease liabilities by lessees for virtually all leases. The new guidance will also require significant additional disclosures about the amount, timing and uncertainty of cash flows from leases. ASU 2016-02 is effective for fiscal years and interim periods beginning after December 15, 2018. Upon adoption, entities are required to recognize and measure leases at the beginning of the earliest period presented using a modified retrospective approach. Early adoption is permitted, and a number of optional practical expedients may be elected to simplify the impact of adoption. The Company is evaluating the impact of adopting this guidance.

In March 2016, the FASB issued ASU No. 2016-09, Compensation (Topic 718) Stock Compensation. ASU 2016-09 identifies areas for simplification involving several aspects of accounting for share-based payment transactions, including the income tax consequences, classification of awards as equity or liabilities, an option to recognize gross stock compensation expense with actual forfeitures recognized as they occur, as well as certain classifications on the statement of cash flows. Early adoption is permitted. The Company is assessing ASU 2016-09 and the impact that adopting this new accounting standard will have on its consolidated financial statements and footnote disclosures.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The new standard changes the impairment model for most financial assets and certain other instruments. Under the new standard, entities holding financial assets and net investment in leases that are not accounted for at fair value through net income are to be presented at the net amount expected to be collected. An allowance for credit losses will be a valuation account that will be deducted from the amortized cost basis of the financial asset to present the net carrying value at the amount expected to be collected on the financial asset. The new standard will be effective for us on January 1, 2020. The adoption of this standard is not expected to have a material impact on our financial position or results of operations.

Recently Adopted

In July 2015, the FASB issued ASU No. 2015-11, Inventory (Topic 330) Simplifying the Measurement of Inventory. ASU 2015-11 more closely aligns the measurement of inventory in US GAAP with the measurement of inventory in International Financial Reporting Standards by requiring companies using the first-in, first-out and average costs methods to measure inventory using the lower of cost and net realizable value, where net realizable value is the estimated selling prices in the ordinary course of business less reasonably predictable costs of completion, disposal, and transportation. The provisions of ASU 2015-11 are effective for annual and interim periods beginning after December 15, 2016. ASU 2015-11 should be applied prospectively with earlier application permitted as of the beginning of an interim or annual reporting period. The adoption of this amendment did not have a material impact on the Company's financial position or results of operations.

4. Investments

All of the Company's investments are classified as available-for-sale and are carried at fair value with unrealized gains and losses recorded as a component of accumulated other comprehensive income, net of related income taxes. The Company held bank certificates of deposit of \$22.5 million and \$25.8 million at June 30, 2016 and December 31, 2015, respectively. The Company also held corporate debt securities of \$2.0 million at December 31, 2015. There were no unrealized gains or losses on the Company's available-for-sale securities at June 30, 2016 or December 31, 2015.

5. Fair Value Measurements

Fair value is an exit price, representing the amount that would be received from the sale of an asset or paid to transfer a liability in an orderly transaction between market participants based on assumptions that market participants would use in pricing an asset or liability. As a basis for classifying the fair value measurements, a three-tier fair value hierarchy, which classifies the fair value measurements based on the inputs used in measuring fair value, was established as follows: (Level 1) observable inputs such as quoted prices in active markets for identical assets or liabilities; (Level 2) significant other observable inputs that are observable either directly or indirectly; and (Level 3) significant unobservable inputs for which there is little or no market data, which requires the Company to develop its own assumptions. This hierarchy requires the Company to use observable market data, when available, and to minimize the use of unobservable inputs when determining fair value. On a recurring basis, the Company records its investments at fair value.

The Company's investments are all classified within Level 2 of the fair value hierarchy. These investments classified within Level 2 of the fair value hierarchy are valued based on matrix pricing compiled by third party pricing vendors, using observable market inputs such as interest rates, yield curves, and credit risk.

The fair value hierarchy of the Company's cash equivalents and investments at fair value is as follows:

		Fair Value Measurements at Reporting Date Using Quoted Prices in		
		Active Significant Other Markets	Significant	
		Ident@dastervable Inputs Assets	Unobservable Inputs	
	June 30, 2016	(Level 1) (Level 2)	(Level 3)	
Cash equivalents: Money market funds	\$ 67,001	\$- \$ 67,001	\$ -	
Investments: Bank certificates of deposit	\$ 22,500	\$- \$ 22,500	\$ -	

			Fair Value Measurements Date Using Quoted Prices in			its at Reporting	
			Act Ma	ive Si rke	gnificant Other	Significa	ant
			for Iden Ass		astervable Inputs	Unobser	vable Inputs
	D	ecember 31, 2015	(Le ⁻ 1)	vel (L	level 2)	(Level 3)
Cash equivalents:							
Money market funds	\$	61,385	\$ -	\$	61,385	\$	-
Bank certificates of deposit		250	-		250		-
Total cash equivalents	\$	61,635	\$ -	\$	61,635	\$	-
Investments:							
Corporate debt securities	\$	2,001	\$ -	\$	2,001	\$	-
Bank certificates of deposit		25,750	-		25,750		-
Total investments	\$	27,751	\$ -	\$	27,751	\$	-

6. Equity Incentive Plan

The Company estimates the fair value of stock options and stock appreciation rights ("SARs") using the Black-Scholes valuation model. Fair value of restricted stock awards ("RSAs") and restricted stock units ("RSUs") are measured by the grant-date price of the Company's shares. The fair value of each stock option award during the three- and six-month periods ended June 30, 2016 and 2015, respectively, was estimated on the grant date using the Black-Scholes option-pricing model with the following assumptions:

	Six Months Ended June 30,			
	2016		2015	
Risk free interest rate	0.94% -	1.40%	1.15% -	1.46%
Expected volatility	49.47%-	51.61%	53.15%-	54.65%
Expected life (years)	4.5		4.5	
Expected dividend yield	0.00%	2	0.00)%

The Company recorded \$0.7 million and \$0.5 million of share-based compensation expense for the three-month periods ended June 30, 2016 and 2015, respectively, for equity compensation awards. The Company recorded \$1.5 million and \$1.1 million of share-based compensation expense for the six-month periods ended June 30, 2016 and 2015, respectively, for equity compensation awards. The Company presents the expenses related to stock-based compensation awards in the same expense line items as cash compensation paid to the respective recipients.

During the three-month period ended June 30, 2016, the Company granted under the Equity Incentive Plan ("Plan") a total of 43,000 stock options. During the six-month period ended June 30, 2016, the Company granted under the Plan a total of 331,705 stock options including 46,300 RSAs and 11,805 RSUs. All of the RSUs were granted to directors of the Company and vest over a one year period. The stock options and RSAs granted to employees generally become exercisable or vest ratably over four years from the date of grant.

A portion of the stock options granted during the six-month period ended June 30, 2016 contained certain performance features, as compared to established targets, in addition to time-based vesting conditions. For performance-based awards with financial achievement targets, the Company recognizes expense using the graded vesting methodology based on the number of shares expected to vest. Compensation cost associated with performance grants is estimated using the Black-Scholes valuation method multiplied by the expected number of shares to be issued, which is adjusted based on the estimated probabilities of achieving the performance goals. Changes to the probability assessment and the estimated shares expected to vest will result in adjustments to the related share-based compensation cost is recognized and any previously recognized compensation cost is reversed.

7. Earnings Per Share ("EPS")

Basic EPS is calculated by dividing net income by the weighted average number of shares outstanding during the period. Unvested restricted shares, although legally issued and outstanding, are not considered outstanding for purposes of calculating basic earnings per share. Diluted EPS is calculated by dividing net income by the weighted average number of shares outstanding plus the dilutive effect, if any, of outstanding stock options, SARs, RSAs, and RSUs using the treasury stock method.

The following table provides share information used in the calculation of the Company's basic and diluted earnings per share:

	Three Month	hs Ended June 30,	Six Months	Ended June 30,
	2016	2015	2016	2015
Shares used in the calculation of basic earnings per share	14,679	14,961	14,778	14,934
Effect of dilutive securities:				
Stock options, SARs, and RSAs	432	375	432	398
Diluted shares used in the calculation of earnings per	15.111	15.336	15.210	15,332
share	15,111	15,550	13,210	13,332

Equity awards of 0.3 million shares were outstanding for the three- and six-month periods ended June 30, 2016 and were not included in the computation of diluted earnings per share because the awards' impact on earnings per share was anti-dilutive. Equity awards of 0.2 million shares were outstanding for the three- and six-month periods ended June 30, 2015, respectively, and were not included in the computation of diluted earnings per share because the awards' impact on earnings per share was anti-dilutive.

On February 26, 2016, the Company entered into an accelerated stock repurchase agreement with Morgan Stanley & Co. LLC ("Morgan Stanley") pursuant to a Fixed Dollar Accelerated Share Repurchase Transaction ("ASR Agreement") to purchase \$25.0 million of shares of its common stock. Pursuant to the terms of the ASR Agreement, the Company paid Morgan Stanley \$25.0 million in cash and received an initial delivery of 377,155 shares of the Company's common stock on February 29, 2016 based on a closing market price of \$46.40 and the applicable contractual

discount. This is approximately 70% of the total number of shares of expected to be repurchased under the ASR Agreement. These shares are held by the Company as authorized but unissued shares pursuant to Massachusetts law. The initial delivery of shares resulted in an immediate reduction of the outstanding shares used to calculate the weighted-average common shares outstanding for basic and diluted net income per share.

As of June 30, 2016, the Company has approximately \$7.5 million remaining under the ASR Agreement which was recorded as an equity forward sale contract and was included in additional paid-in capital in stockholders' equity in the condensed consolidated balance sheet as it met the criteria for equity accounting. Pursuant to the terms of the ASR Agreement, the final number of shares and the average purchase price will be determined at the end of the applicable purchase period, which is expected to occur in the third quarter of 2016. Upon settlement of the ASR Agreement, the Company may receive additional shares or be required to either pay additional cash or deliver shares of our common stock (at its option) to Morgan Stanley, based on the forward price. If the ASR Agreement had been settled as of June 30, 2016, based on the volume-weighted average price since the effective date of the ASR Agreement, Morgan Stanley would have been required to deliver approximately 0.2 million additional shares to the Company. However, the Company cannot predict the final number of shares to be received, or delivered, by it under the ASR Agreement, and, as such, these shares are not included in the calculation of diluted weighted-average common shares outstanding during the period because the effect is anti-dilutive.

8. Inventories

Inventories consist of the following:

	June 30,	December
	June 30,	31,
	2016	2015
Raw materials	\$6,812	\$5,780
Work-in-process	6,140	5,656
Finished goods	4,312	3,502
Total	\$17,264	\$14,938

Inventories are stated at the lower of cost or market, with cost being determined using the first-in, first-out method. Work-in-process and finished goods inventories include materials, labor, and manufacturing overhead. Inventory costs associated with product candidates that have not yet received regulatory approval are capitalized if the Company believes there is probable future commercial use and future economic benefit.

9. Intangible Assets

In connection with the 2009 acquisition of Anika Therapeutics S.r.l. ("Anika S.r.l."), the Company acquired various intangible assets and goodwill. The Company evaluated the various intangible assets and related cash flows from these intangible assets, as well as the useful lives and amortization methods related to these intangible assets. The in-process research and development ("IPR&D") intangible assets initially have indefinite lives and are reviewed periodically to assess the project status, valuation, and disposition, including write-off(s) for abandoned projects. Until such determination is made, they are not amortized.

Intangible assets as of June 30, 2016 and December 31, 2015 consist of the following:

	June 30, 2016			December 31,	
	Gross Value	Accumulated Currency Accumulated Translatio A mortization Adjustment	BOOK	Net Book Value	Useful Life
Developed technology	\$17,100	\$(3,108) \$ (6,373)	\$7,619	\$7,959	15
In-process research & development	4,406	(1,286) -	3,120	3,099	Indefinite
Distributor relationships	4,700	(415) (4,285)	-	-	5
Patents	1,000	(186) (357)	457	473	16
Elevess trade name	1,000	- (937)	63	125	9
Total	\$28,206	\$(4,995) \$ (11,952)	\$11,259	\$11,656	

The aggregate amortization expense related to intangible assets was \$0.3 million for the three-month periods ended June 30, 2016 and 2015, respectively. The aggregate amortization expense related to intangible assets was \$0.6 million and \$0.5 million for the six-month periods ended June 30, 2016 and 2015, respectively.

10. Goodwill

Through June 30, 2016, there have not been any events or changes in circumstances that indicate that the carrying value of goodwill may not be recoverable. Changes in the carrying value of goodwill were as follows:

	Siz	x Months Ended	Ти	velve Months	
	June 30,		Ended December 31,		31,
	20	16	20	15	
Balance, beginning	\$	7,482	\$	8,339	
Effect of foreign currency adjustments		86		(857)
Balance, ending	\$	7,568	\$	7,482	

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11.Accrued Expenses

Accrued expenses consist of the following:

	June 30, 2016	December 31, 2015
Compensation and related expenses	\$2,416	\$ 3,082
Facility construction costs	1,769	415
Research grants	481	381
Professional fees	889	210
Clinical trial costs	339	252
Other	744	438
Total	\$6,638	\$ 4,778

12. Commitments and Contingencies

In certain of its contracts, the Company warrants to its customers that the products it manufactures conform to the product specifications as in effect at the time of delivery of the specific product. The Company may also warrant that the products it manufactures do not infringe, violate, or breach any U.S. patent or intellectual property right, trade secret, or other proprietary information of any third party. On occasion, the Company contractually indemnifies its customers against any and all losses arising out of, or in any way connected with, any claim or claims of breach of its warranties or any actual or alleged defect in any product caused by the negligent acts or omissions of the Company. The Company maintains a products liability insurance policy that limits its exposure to these risks. Based on the Company's historical activity, in combination with its liability insurance coverage, the Company believes the estimated fair value of these indemnification agreements is immaterial. The Company had no accrued warranties at June 30, 2016 or December 31, 2015, respectively, and has no history of claims paid.

The Company is also involved in various legal proceedings arising in the normal course of business. Although the outcomes of these legal proceedings are inherently difficult to predict, the Company does not expect the resolution of these legal proceedings to have a material adverse effect on its financial position, results of operations, or cash flow.

13.Leases

On October 9, 2015, Anika S.r.l. entered into a build-to-suit lease agreement with Consorzio Zona Industriale E Porto Fluviale di Padova ("ZIP"), as landlord, pursuant to which Anika S.r.l. will lease a new European headquarters facility, consisting of approximately 33,000 square feet of general office, research and development, training, and warehousing space located in Padova, Italy. The lease has an initial term of fifteen years, which is expected to commence during the fourth quarter of 2016 once construction of the facility is completed. The lease will automatically renew for up to three additional six-year terms, subject to certain terms and conditions. The Company has the ability to withdraw from this lease subject to certain financial penalties after six years and with no penalties after the ninth year. Beginning on

the commencement date, the lease provides for an initial yearly rent of approximately \$0.4 million.

Construction of the new facility began in the first quarter of 2016 and is expected to be completed in late 2016. During the period of construction the Company is considered the deemed owner of the facility. Accordingly, the landlord's costs of constructing the facility are required to be capitalized, as a non-cash transaction, offset by a corresponding facility lease obligation in the Company's consolidated balance sheet. As of June 30, 2016, the Company has recorded a construction-in-process asset of approximately \$0.9 million. This includes \$0.5 million incurred by ZIP for the construction of the new facility, which was recorded as a facility lease obligation within other long-term liabilities on the balance sheet.

14. Income Taxes

Provisions for income taxes were \$4.9 million and \$8.8 million for the three- and six-month periods ended June 30, 2016, based on effective tax rates of 36.3% and 36.2%, respectively. Provisions for income taxes were \$4.6 million and \$6.6 million for the three- and six-month periods ended June 30, 2015, based on effective tax rates of 37% for both periods. The increase in income taxes for the three- and six-month period ended June 30, 2016 resulted from higher net income as compared to the same periods in the prior year. The net decrease in the effective tax rate for the three- and six-month period ended June 30, 2016, as compared to the same period in 2015, was primarily due to an increase in the expected tax credit for research and development expenditures.

The Company files income tax returns in the United States on a federal basis, in certain U.S. states, and in Italy. The associated tax filings remain subject to examination by applicable tax authorities for a certain length of time following the tax year to which those filings relate. The Company's filings from 2012 through the present tax year remain subject to examination by the IRS and other taxing authorities for U.S. federal and state tax purposes. The Company currently has a tax audit in progress in the United States and does not anticipate that the audit will have a material impact on its financial statements. The Company's filings from 2010 through the present tax year remain subject to examination by the appropriate governmental authorities in Italy.

In connection with the preparation of the financial statements, the Company performed an analysis to ascertain if it was more likely than not that it would be able to utilize, in future periods, the net deferred tax assets associated with its net operating loss carryforward. The Company concluded that the positive evidence outweighs the negative evidence and, thus, those deferred tax assets are realizable on a "more likely than not" basis. As such, the Company did not record a valuation allowance at June 30, 2016 or December 31, 2015.

15.Segment and Geographic Information

The Company has one reportable operating segment, for the purposes of assessing performance and deciding how to allocate resources.

Product revenue by product group is as follows:

	Three Mont	ths Ended June 30,	Six Months	s Ended June 30,
	2016	2015	2016	2015
Orthobiologics	\$ 23,304	\$ 19,283	\$ 42,891	\$ 31,255
Surgical	1,433	1,647	2,751	3,037
Dermal	582	303	963	719
Other	1,256	1,665	2,248	3,402
Product Revenue	\$ 26,575	\$ 22,898	\$ 48,853	\$ 38,413

Total revenue by geographic location and as a percentage of overall total revenue for the three-month periods ended June 30, 2016 and 2015 are as follows:

Three Mo	nths Ended	June 30,	
2016		2015	
Total	Percentage of	Total	Percentage of
Revenue	Revenue	Revenue	Revenue

Geographic Location:

United States	\$21,895	82	%	\$19,218	84	%
Europe	2,977	11	%	2,331	10	%
Other	1,709	7	%	1,355	6	%
Total Revenue	\$26,581	100	%	\$22,904	100	%

	Six Months Ended June 30,					
	2016			2015		
	Total	Percen of	itage	Total	Percer of	ntage
	Revenue	Reven	ue	Revenue	Reven	ue
Geographic Location:						
United States	\$39,906	82	%	\$31,809	83	%
Europe	5,542	11	%	4,317	11	%
Other	3,416	7	%	2,298	6	%
Total	\$48,864	100	%	\$38,424	100	%

ITEM MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS 2. OF OPERATIONS (amounts in thousands, except per share amounts or as otherwise noted)

You should read the following discussion in conjunction with our financial statements and related notes appearing elsewhere in this report. In addition to historical information, this discussion contains forward-looking statements that involve risks, uncertainties, and assumptions that could cause our actual results to differ materially from our expectations. Words such as "will," "likely," "may," "believe," "expect," "anticipate," "intend," "seek," "designed," "develop," "future," "can," "could," and other expressions that are predictions of or indicate future events and trends and which do not relate to historical matters are intended to identify such forward-looking statements. These statements are likely to relate to, among other things, our goals, plans and projections regarding our financial position, results of operations, cash flows, market position, product development, product approvals, sales efforts, expenses, performance, and results related to current or anticipated products. You should carefully consider forward-looking statements and understand that such statements may be affected by inaccurate assumptions and may involve a variety of risks and uncertainties, known and unknown, including, among others, risks related to competition in the medical device industry, reduction or interruption in our supply, quality problems, decreasing prices, changes in applicable tax rates, adverse regulatory action, health care policy changes, international operations, or disruption of our current plans and operations, as well as those factors described in Part II, Item 1A. "Risk Factors" of our Annual Report on Form 10-K for the year ended December 31, 2015, and as may be updated in our subsequent Quarterly Reports on Form 10-O. Consequently, no forward-looking statements can be guaranteed and actual results may vary materially, and you should take caution not to place undue reliance on such statements. We undertake no obligation to release publicly any revisions to forward-looking statements as a result of new information, future events, or otherwise.

Management Overview

We are a global, integrated orthopedic medicines company committed to improving the lives of patients with degenerative orthopedic diseases and traumatic conditions by providing innovative and differentiated therapeutic pain management solutions along the continuum of care, from palliative care to regenerative medicine. We have over two decades of expertise developing, manufacturing, and commercializing our products, in markets across the globe, based on our proprietary hyaluronic acid ("HA") technology. Our orthopedic medicine portfolio is comprised of marketed (ORTHOVISC and MONOVISC) and pipeline (CINGAL and HYALOFAST in the United States, among others) products to alleviate pain and restore joint function by replenishing depleted HA and aiding cartilage repair and regeneration.

Our therapeutic offerings consist of products in the following areas: Orthobiologics, Dermal, Surgical, Ophthalmic, and Veterinary. All of our products are based on HA, a naturally occurring, biocompatible polymer found throughout the body. Due to its unique biophysical and biochemical properties, HA plays an important role in a number of physiological functions such as the protection and lubrication of soft tissues and joints, the maintenance of the structural integrity of tissues, and the transport of molecules to and within cells.

Our proprietary technologies for modifying the HA molecule allow product properties to be tailored specifically to therapeutic use. Our patented technology chemically modifies HA to allow for longer residence time in the body. We also offer products made from HA based on two other technologies: HYAFF, which is a solid form of HA, and ACP gel, an autocross-linked polymer of HA. Our technologies are protected by an extensive portfolio of owned and licensed patents.

Since our inception in 1992, we have utilized a commercial partnership model for the distribution of our products to end-users. Our strong, worldwide network of distributors has historically provided, and continues to provide, a solid foundation for our revenue growth and territorial expansion. In 2015, we made the strategic decision to commercialize our next generation viscosupplementation product, CINGAL, in the United States ourselves, initially through the engagement of a contract sales organization. Ultimately, we intend to transition the direct sales function into our company as part of a broader buildout of our commercial capabilities. We believe that the combination of the direct and distribution commercial models will maximize the revenue potential from our current and future product portfolio.

We began a strategic project in 2015 to move the manufacturing of our HYAFF-based products, which currently are manufactured by a third party in Italy, to our Bedford, Massachusetts facility. Our main purposes behind this strategic move are to improve the efficiency of our manufacturing process and to enhance our research and development capabilities, with the aim of accelerating future product development. We expect to expend approximately \$25 million on this project.

Please see the section captioned "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations-Management Overview" in our Annual Report on Form 10-K for the year ended December 31, 2015, for a description of each of the above therapeutic areas, including the individual products.

Research and Development

Our research and development efforts primarily consist of the development of new medical applications for our HA-based technology, the management of clinical trials for certain product candidates, the preparation and processing of applications for regulatory approvals or clearances at all relevant stages of product development, and process development and scale-up manufacturing activities for our existing and new products. Our development focus includes products for tissue protection, repair, and regeneration. We anticipate that we will continue to commit significant resources to research and development, including in relation to clinical trials, in the future.

Our second single-injection osteoarthritis product under development is CINGAL, which is composed of our proprietary cross-linked HA material combined with an approved steroid and is designed to provide both short- and long-term pain relief to patients. We completed the CINGAL phase III clinical trial and associated statistical analysis during the fourth quarter of 2014. During the first half of 2015, we completed a CINGAL retreatment study with patients who had participated in the phase III clinical trial and reported safety data related to the retreatment study. We received approval for CINGAL from Health Canada in November 2015 for the treatment of pain in osteoarthritis of the knee. In March 2016, we received CE Mark approval of CINGAL as a viscoelastic supplement or as a replacement for synovial fluid in human joints. We successfully achieved commercial launch of the product in Canada during May 2016 and in the European Union during June 2016. In the United States, after discussions with the FDA related to the regulatory pathway for CINGAL, we conducted a formal meeting with the FDA's Office of Combination Products ("OCP") to present and discuss our data in September 2015, and we submitted a formal request for designation with OCP a month later. In its response to our formal request for designation, OCP assigned the product to the FDA's Center for Drug Evaluation and Research ("CDER") as the lead agency center for premarket review and regulation. Since then, we have been in ongoing discussions with CDER to understand the requirements for submitting a New Drug Application ("NDA") for CINGAL, and preliminary indications from CDER suggested that additional clinical work may be required. We are employing multiple approaches to obtain definitive feedback with respect to our prospective NDA, and we plan to meet with the FDA to collaboratively discuss this topic.

We have several research and development programs underway for new products, including for HYALOFAST (in the United States), an innovative product for cartilage tissue repair, HYALOBONE, a bone void filler, and other early stage regenerative medicine development programs. HYALOFAST received CE Mark approval in September 2009, and it is commercially available in Europe and certain international countries. During the first quarter of 2015, we submitted an Investigational Device Exemption ("IDE") for HYALOFAST to the FDA, which was approved in July 2015. We commenced patient enrollment in a clinical trial in December 2015, and we are advancing site initiations and patient enrollment activities. In the second quarter of 2016, a supplement to the HYALOFAST IDE was approved to expand the inclusion criteria for the clinical study. The purpose of this supplement is to allow us to increase enrollment rates with the ultimate goal of decreasing the time needed to complete the clinical trial. We are also currently proceeding with other research and development programs, one of which utilizes our proprietary HA technology to treat pain associated with common repetitive overuse injuries, such as those to the elbow, rotator cuff

and Achilles tendon. We submitted a CE mark application for this treatment during the first quarter of 2016, and we expect approval of this application during the first half of 2017. Additionally, in the second quarter of 2016, we submitted an IDE to the FDA to conduct a phase III pivotal clinical trial for this treatment, which was approved by the FDA in June 2016.

In June 2015, we entered into an agreement with the Institute for Applied Life Sciences at the University of Massachusetts Amherst to collaborate on research to develop a therapy for rheumatoid arthritis. The purpose of this research is to develop a novel modality for the treatment of rheumatoid arthritis, and if successful, it is expected to yield a potential product candidate that we could begin to move towards commercialization as early as 2017.

Results of Operations

Three and Six Months Ended June 30, 2016 Compared to Three and Six Months Ended June 30, 2015

	Three Months Ended June 30,			Six Months Ended June 30,				
	2016	2015	\$ Inc/(Dec	% cJnc/(De	2016 ec)	2015	\$ Inc/(Dec)	% Inc/(Dec)
	(in thous	ands, exce	pt percen	tages)	(in thous	ands, exce	pt percenta	ges)
Product revenue	\$26,575	\$22,898	\$3,677	16 %	\$48,853	\$38,413	\$10,440	27 %
Licensing, milestone and contract revenue	6	6	-	0 %	11	11	-	0 %
Total revenue	26,581	22,904	3,677	16 %	48,864	38,424	10,440	27 %
Operating expenses:								
Cost of product revenue	6,065	5,275	790	15 %	11,490	9,588	1,902	20 %
Research & development	2,792	1,812	980	54 %	4,951	3,910	1,041	27 %
Selling, general & administrative	4,255	3,388	867	26 %	8,245	6,993	1,252	18 %
Total operating expenses	13,112	10,475	2,637	25 %	24,686	20,491	4,195	20 %
Income from operations	13,469	12,429	1,040	8 %	24,178	17,933	6,245	35 %
Interest income, net	49	24	25	105%	121	48	73	152%
Income before income taxes	13,518	12,453	1,065	9 %	24,299	17,981	6,318	35 %
Provision for income taxes	4,903	4,634	269	6 %	8,789	6,646	2,143	32 %
Net income	\$8,615	\$7,819	\$796	10 %	\$15,510	\$11,335	\$4,175	37 %
Product gross profit	\$20,510	\$17,623	\$2,887	16 %	\$37,363	\$28,825	\$8,538	30 %
Product gross margin	77%	77%			77%	75%		

Product Revenue

Product revenue for the quarter ended June 30, 2016 was \$26.6 million, an increase of 16% as compared to \$22.9 million for the quarter ended June 30, 2015. Product revenue for the six-month period ended June 30, 2016 was \$48.9 million, an increase of 27% as compared to \$38.4 million for the six-month period ended June 30, 2015. For the three-month period ended June 30, 2016, the increase in product revenue was driven by our orthobiologics franchise, and such increase was partially offset by decreases in our surgical and other product revenue as a result of the timing of orders for our veterinary products. For the six-month period ended June 30, 2016, we saw orthobiologics and dermal product revenue growth, both domestically and internationally, while surgical product revenue decreased slightly year-over-year primarily related to our ear, nose, and throat ("ENT") anti-adhesion products. Included in product revenue for the second quarter of 2015 was approximately \$1.8 million of non-recurring revenue related to a high end-user average selling price for MONOVISC products sold to our U.S. partner, DePuy Synthes Mitek Sports Medicine ("Mitek"), prior to the fourth quarter of 2014. The amount was agreed with Mitek during the second quarter of 2015, and MONOVISC product sold to Mitek after the third quarter of 2014 is not impacted by this arrangement.

The following tables present product revenue by group for the three- and six-month periods ended June 30, 2016 and 2015:

	Three Months Ended June 30,					
	2016	2015	\$	%		
			. ,		Inc/(Dec)	
	(in thousa	ands, excep	pt percenta	iges)	
Orthobiologics	\$23,304	\$19,283	\$4,021	2	21	%
Surgical	1,433	1,647	(214) ([13	%)
Dermal	582	303	279	Ģ	92	%
Other	1,256	1,665	(409) (25	%)
Total	\$26,575	\$22,898	\$ 3,677]	16	%

	Six Mont	hs Ended.	June 30,		
	2016	2015	\$	%	
			Inc/(Dec)	Inc/(I	Dec)
	(in thousa	ands, excep	pt percentag	ges)	
Orthobiologics	\$42,891	\$31,255	\$11,636	37	%
Surgical	2,751	3,037	(286)	(9	%)
Dermal	963	719	244	34	%
Other	2,248	3,402	(1,154)	(34	%)
Total	\$48,853	\$38,413	\$10,440	27	%

Orthobiologics

Our orthobiologics franchise consists of our joint health and orthopedic products. Overall, sales increased 21% and 37% for the three- and six- month periods ended June 30, 2016, as compared to the same periods in 2015. The growth in the second quarter of 2016 reflected a significant increase in product purchases as compared with the same period in the prior year during which our U.S. commercial partner implemented a multi-month inventory reset program. Product sales to our U.S. commercial partner, Mitek, in the second quarter of 2016 increased by approximately \$2.7 million as compared to the second quarter of 2015. The volume gain was partially offset by the impact of pricing concessions by our commercial partner aimed at growing market share. More importantly, we also experienced growing end-user demand during the first half of 2016, resulting in increased revenue from worldwide orthobiologics sales, including a 47% increase in international orthobiologics revenue as compared to the same period in 2015. We expect orthobiologics revenue to continue to grow in 2016, led by increased MONOVISC revenue in the United States, the commercial availability of CINGAL in Canada and Europe, as well as overall revenue growth from our viscosupplementation products both domestically and internationally.

Surgical

Our surgical franchise consists of products used to prevent surgical adhesions and to treat ENT disorders. Sales of our surgical products decreased 13% and 9% for the three- and six-month periods ended June 30, 2016 to \$1.4 million and \$2.8 million, respectively, as compared to the same periods in 2015. The decrease in surgical product revenue for the three- and six-month periods was primarily due to the unfavorable impact from foreign currency exchange rate fluctuations and the inventory releveling by our worldwide ENT commercial partner. As a result of these factors, we expect surgical product revenue to decrease moderately for the full-year 2016 compared to 2015.

Dermal

Our dermal franchise consists of advanced wound care products, which are based on the HYAFF technology, and aesthetic dermal fillers. Our advanced wound care products treat complex skin wounds ranging from burns to diabetic ulcers, with HYALOMATRIX and HYALOFILL as the lead products. For the three- and six-month periods ended June 30, 2016, dermal product sales increased 92% and 34% as compared to the same periods in 2015. This increase reflects rising domestic and international end-user demand, as well as order timing by our distribution partners. We expect advanced wound care revenue to increase for the full-year 2016 as compared to 2015 primarily due to increased end-user demand, increased U.S. reimbursement coverage, and geographic expansion, particularly in the U.S., European, and Latin American markets.

Other

Other product revenue includes revenues from our ophthalmic and veterinary franchises. Product revenue from each of these franchises decreased for the three- and six-month periods ended June 30, 2016 as compared to the same periods in 2015, except for ophthamalic product revenue, which increased for the three-month period ended June 30, 2016. We expect other product revenue to decrease for the full-year 2016, as compared to 2015, primarily as a result of lower veterinary revenue.

Product gross profit and margin

Product gross profit for the three- and six-month periods ended June 30, 2016 increased \$2.9 million and \$8.5 million to \$20.5 and \$37.4 million, respectively, or 77% of product revenue for both periods. Product gross profit for the three- and six- months ended June 30, 2015 was \$17.6 million and \$28.8 million, or 77% and 75% of product revenue for each period, respectively. The increase in product gross margin for the three-month period ended June 30, 2016, as compared to the same period in 2015, was primarily attributable to the overall product mix compared to the prior year, with sales of our higher-margin orthobiologics products accounting for a larger percentage of our total product sales. This quarter's product gross margin may not be indicative of the rest of the year due to dynamics such as future revenue mix.

Research and development

Research and development expenses for the three- and six-month periods ended June 30, 2016 were \$2.8 million and \$5.0 million, or 11% and 10% of total revenue for the respective periods, representing an increase of \$1.0 million for both periods as compared to the same periods in 2015. The increase in research and development expenses was primarily due to the timing and the higher level of clinical activities associated with the HYALOFAST phase III study, which commenced in December 2015. Furthermore, we also increased our pre-clinical product development activities, including with respect to the CE Mark application and IDE for our program which seeks to utilize our proprietary HA technology to treat pain associated with common repetitive overuse injuries, such as those to the elbow, rotator cuff and Achilles tendon. Research and development spending is expected to increase in 2016, and for the foreseeable future, as compared to 2015, as we further develop new products and initiate new clinical trials based on our existing technology assets, including HYALOFAST, as well as increase development activities for other products in our pipeline.

Selling, general, and administrative

Selling, general, and administrative ("SG&A") expenses for the three- and six-month periods ended June 30, 2016 were \$4.3 million and \$8.2 million, representing 16% and 17% of total revenue for the periods, an increase of \$0.9 million and \$1.3 million, respectively, as compared to the same periods in 2015. SG&A expenses increased for the three- and six-month periods ending June 30, 2016 primarily as a result of increases in personnel related costs, marketing initiatives to support CINGAL international launches, and external professional fees. We expect selling, general, and administrative expenses for 2016 will increase to reflect the support required to grow our business, both domestically and internationally.

Income taxes

Provisions for income taxes were \$4.9 million and \$8.8 million for the three- and six-month periods ended June 30, 2016, based on effective tax rates of 36.3% and 36.2%, respectively. Provisions for income taxes were \$4.6 million and \$6.6 million for the three- and six-month periods ended June 30, 2015, based on effective tax rates of 37% for both periods. The increase in income taxes for the three- and six-month period ended June 30, 2016 resulted from higher net income as compared to the same periods in the prior year. The net decrease in the effective tax rate for the three- and six-month period ended June 30, 2016, as compared to the same period in 2015, was primarily due to an increase in the expected tax credit for research and development expenditures.

Liquidity and Capital Resources

We expect that our requirements for cash to fund operations and capital expenditures will increase as the scope of our operations expands. Historically, we have generated positive cash flow from operations, which together with our available cash and investments have met our cash requirements. Cash, cash equivalents, and investments totaled approximately \$111.6 million and \$138.5 million at June 30, 2016 and December 31, 2015, respectively. Working capital totaled approximately \$144.1 million at June 30, 2016 and \$159.2 million at December 31, 2015. We believe that we have adequate financial resources to support our business for at least the next twelve months.

Cash provided by operating activities was \$6.6 million for the six months ended June 30, 2016, as compared to cash provided by operating activities of \$14.9 million for the same period in 2015. The decrease in cash provided by operations was due primarily to a decrease in net working capital, as compared to the same period in 2015, primarily related to the planned inventory build resulting from the transfer of outsourced contract manufacturing from Italy to our Bedford, Massachusetts facility, and a decrease in income taxes payable due to the timing of payments.

Cash used in investing activities was \$4.6 million for the six months ended June 30, 2016, as compared to cash used in investing activities of \$12.9 million for the same period in 2015. The decrease in cash used in investing activities was primarily the result of the purchase of investments offset by maturities of investments during the first half of 2016, as well as increased expenditures on capital equipment. We expect an increase in investing activities for the full year 2016 as a result of our on-going project to establish the additional manufacturing capabilities at the Bedford, Massachusetts facility required to manufacture our HYAFF-based products, which were previously manufactured by a third party in Italy. During the quarter ended June 30, 2016, we expended approximately \$2.2 million for this project. We expect to expend approximately an additional \$5.1 million on this project over the course of the next 12 months.

Cash used in financing activities was \$23.7 million for the six months ended June 30, 2016, as compared to cash provided by financing activities totaling \$1.9 million for the same period in 2015. The increase in cash used in financing activities for the six months ended June 30, 2016 was primarily attributable to the Fixed Dollar Accelerated Share Repurchase Transaction to purchase \$25.0 million of shares of our common stock. Pursuant to the terms of the ASR Agreement, we paid Morgan Stanley \$25.0 million in cash and received an initial delivery of 377,155 shares of our common stock on February 29, 2016 based on the closing market price of \$46.40 and the related applicable discount.

Critical Accounting Estimates

There were no other significant changes in our critical accounting estimates during the three months ended June 30, 2016, as compared to the critical accounting estimates disclosed in Management's Discussion and Analysis of Financial Condition and Results of Operations included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2015.

Recent Accounting Pronouncements

A discussion of Recent Accounting Pronouncements is included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2015 and updated in Note 3 to the condensed consolidated financial statements included in this Quarterly Report on Form 10-Q.

Contractual Obligations and Other Commercial Commitments

Our contractual obligations and other commercial commitments are summarized in the section captioned "Part II, Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2015. We had no material changes outside the ordinary course to our contractual obligations, as reported in our 2015 Annual Report on Form 10-K, during the first six months of 2016.

To the extent that funds generated from our operations, together with our existing capital resources, are insufficient to meet future requirements, we will be required to obtain additional funds through equity or debt financings, strategic alliances with corporate partners and others, or through other sources. No assurance can be given that any additional financing will be made available to us or will be available on acceptable terms should such a need arise.

Off-balance Sheet Arrangements

We do not use special purpose entities or other off-balance sheet financing techniques, except for operating leases, that we believe have, or are reasonably likely to have, a current or future material effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, or capital resources.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Our market risks, and the ways we manage them, are summarized in the section captioned "Part II, Item 7A, Quantitative and Qualitative Disclosures About Market Risk" in our Annual Report on Form 10-K for the year ended December 31, 2015. There have been no material changes in the first six months of 2016 to our market risks or to our management of such risks.

ITEM 4. CONTROLS AND PROCEDURES

(a) Evaluation of disclosure controls and procedures.

As required by Rule 13a-15 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), we carried out an evaluation under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this report. Based upon that evaluation, the chief executive officer and chief financial officer have concluded that our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in reports we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in SEC rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by our company in the reports it files or submits under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosure. On an on-going basis, we review and document our disclosure controls and procedures, and our internal control over financial reporting, and may from time to time make changes aimed at enhancing their effectiveness and to ensure that our systems evolve with our business.

(b) Changes in internal controls over financial reporting.

There were no changes in our internal control over financial reporting during the three-month period ended June 30, 2016 that have materially affected, or that are reasonably likely to materially affect, our internal controls over financial reporting.

PART II: OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are involved in various legal proceedings arising in the normal course of business. Although the outcomes of these legal proceedings are inherently difficult to predict, we do not expect the resolution of these legal proceedings to have a material adverse effect on our financial position, results of operations, or cash flow. There have been no material changes to the information provided in the section captioned "Part I, Item 3, Legal Proceedings" in our Annual Report on Form 10-K for the year ended December 31, 2015.

ITEM 1A. RISK FACTORS

There have been no material changes to the risk factors described in the section captioned "Part I, Item 1A, Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015. In addition to the other information set forth in this report, you should carefully consider the factors discussed in the section captioned "Part I, Item 1A, Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015, which could materially affect our business, financial condition, or future results. The risks described in our Annual Report on Form 10-K are not the only risks facing our Company. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may have a material adverse effect on our business, financial condition, and/or operating results.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Issuer Purchases of Equity Securities

The following table provides information about purchases by us during the quarter ended June 30, 2016 of shares of our common stock.

Period	Total Number of Shares Repurchased (1)	-	Total Number of Shares Repurchased as Part of Publicly Announced Program ⁽¹⁾	Approximate Dollar Value of Shares that May Yet Be Repurchased Under the Program ⁽¹⁾
April 1 to 30, 2016	-	-	-	\$ 7,500
May 1 to 31, 2016	-	-	-	7,500
June 1 to 30, 2016	-	-	-	7,500
Total	-	-	-	-

On March 2, 2016, we publicly announced that on February 26, 2016 we had entered into the ASR Agreement to repurchase an aggregate of \$25.0 million of our common stock. During the first quarter of 2016, 377,155 shares were delivered to us under the ASR Agreement, constituting the initial delivery of shares under the ASR

(1) were delivered to us under the ASR Agreement, constituting the initial delivery of shares under the ASR
 (1) Agreement. Pursuant to the terms of the ASR Agreement, the final number of shares and the average purchase price per share will be determined at the end of the applicable purchase period, which is expected to occur in or before August 2016. All shares were repurchased in accordance with the publicly announced program.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not Applicable.

ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable.

ITEM 6. EXHIBITS

Exhibit No. Description

	Restated Articles of Organization, as amended, of Anika Therapeutics, Inc. (with date of filing with Secretary of State of the Commonwealth of Massachusetts):
3.1a	Restated Articles of Organization (April 29, 1993), incorporated herein by reference to Exhibit 3.1a to Form 10-K, filed with SEC on March 13, 2015
3.1b	Certificate of Correction (November 10, 1993), incorporated herein by reference to Exhibit 3.1b to Form 10-K, filed with SEC on March 13, 2015
3.1c	Certificate of Vote of Directors Establishing a Series of a Class of Stock (May 18, 1995), incorporated herein by reference to Exhibit 3.1c to Form 10-K, filed with SEC on March 13, 2015
3.1d	Articles of Amendment (January 9, 1997), incorporated herein by reference to Exhibit 3.1 to Form 10-QSB, filed with SEC on January 14, 1997
3.1e	Certificate of Vote of Directors Establishing a Series of a Class of Stock (April 7, 1998), incorporated herein by reference to Exhibit 3.1e to Form 10-K, filed with SEC on March 13, 2015
3.1f	Articles of Amendment (June 3, 1998), incorporated herein by reference to Exhibit 3.1 to Form 10-QSB, filed with SEC on August 13, 1998
3.1g	Articles of Amendment (April 4, 2008), incorporated herein by reference to Exhibit 3.7 to Form 10-K, filed with SEC on March 9, 2009

Articles of Amendment (June 8, 2016)

*3.1h

(31) Rule 13a-14(a)/15d-14(a) Certifications

- *31.1 Certification of Charles H. Sherwood, Ph.D., pursuant to Rules 13a-15(e) and 15d-15(e), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- *31.2 Certification of Sylvia Cheung pursuant to Rules 13a-15(e) and 15d-15(e), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- (32) Section 1350 Certifications
- **32.1 Certification of Charles H. Sherwood, Ph.D., and Sylvia Cheung, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- (101) XBRL

*101

The following materials from Anika Therapeutics, Inc.'s Quarterly Report on Form 10-Q for the quarter ended June 30, 2016, as filed with the SEC on August 1, 2016, formatted in XBRL (eXtensible Business Reporting Language), as follows:

- i. Condensed Consolidated Balance Sheets as of June 30, 2016 (unaudited) and December 31, 2015 (unaudited)
- ... Condensed Consolidated Statements of Operations and Comprehensive Income for the Three and Six ii. Months Ended June 30, 2016 and June 30, 2015 (unaudited)
- Condensed Consolidated Statements of Cash Flows for the Six Months Ended June 30, 2016 and June 30, 2015 (unaudited)
- iv. Notes to Condensed Consolidated Financial Statements (unaudited)
- * Filed herewith
- ** Furnished herewith.

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 thereunto duly authorized.

ANIKA THERAPEUTICS, INC.

Date: August 1, 2016 By:/s/ SYLVIA CHEUNG Sylvia Cheung *Chief Financial Officer* (Authorized Officer and Principal Financial Officer)