

NANOMETRICS INC  
Form 8-K  
June 04, 2014

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934  
May 30, 2014

Date of Report (date of earliest event reported)

Nanometrics Incorporated  
(Exact name of Registrant as specified in charter)

Delaware (State or other jurisdiction of incorporation)	000-13470 (Commission File Number)	94-2276314 (I. R. S. Employer Identification No.)
1550 Buckeye Drive, Milpitas, California 95035 (Address of principal executive offices)		
Registrant's telephone number, including area code: (408) 545-6000		
N/A (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:

- 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 1.01 - Entry into a Material Definitive Agreement.

On May 30, 2014, Nanometrics Incorporated (the "Company") and Comerica Bank executed a Sixth Amendment to the Loan and Security Agreement related to the Company's revolving credit facility of \$20.0 million, which amendment (i) extended the maturity date of the facility by two years to May 30, 2016, and (ii) increased the minimum amount available under the credit facility to \$12.0 million. The remaining substantive provisions of the facility are not materially changed by the amendment.

Item 2.03 - Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The disclosure in Item 1.01 above is incorporated into this Item 2.03 by reference.

Item 9.01 - Financial Statements and Exhibits.

Exhibit No.	Description
99.1	Sixth Amendment to Loan and Security Agreement by and between Comerica Bank and Nanometrics Incorporated dated May 30, 2014.

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Signature

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.

Dated: June 3, 2014

NANOMETRICS INCORPORATED

/S/ Ronald W. Kisling  
Ronald W. Kisling  
Chief Financial Officer  
Duly Authorized Officer

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INDEX TO EXHIBITS

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